## CSO

# Monthly Digest of Statistics

No 404 August 1979 HMSO £2·10 net



A publication of the Government Statistical Service



#### Government Statistical Service

A service of statistical information and advice is provided to the Government by specialist staffs employed in the statistics divisions of individual Departments. Statistics are made generally available through their publications and further information and advice on them can be obtained from the Departments concerned.

The source for further information about series published in this volume is shown at the foot of each table. Current telephone numbers of these sources as well as general information about the *Monthly Digest of Statistics* can be obtained from the Central Statistical Office, Great George Street, London SW1P 3AQ. Telephone 01-233 6193.

Enquiries about orders and subscriptions should be made to the publisher, Her Majesty's Stationery Office, PO Box 569, London SE1 9NH. Telephone 01-928 1321.

# Monthly Digest of Statistics

No 404 August 1979

Editor: ETHEL LAWRENCE

London: Her Majesty's Stationery Office

#### ©Crown copyright 1979

#### First published 1979

Brief extracts from this publication may be reproduced provided the source is fully acknowledged. Proposals for reproduction of larger extracts should be addressed to Copyright Section, Her Majesty's Stationery Office, St. Crispins, Duke Street, Norwich NR3 1PD.

#### INTRODUCTION

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged. The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Some of the figures included in this *Digest* are provisional and may be revised in later issues.

#### **Definitions**

A Supplement of Definitions and Explanatory Notes, published with the January issue, gives detailed definitions of all the terms and units used in the Digest. The following general definitions should be noted in using the Digest:

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the Supplement to the Digest. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

#### Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- \* average (or total) of five weeks

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

Table numbering. Tables were re-numbered within sections from the January 1977 issue. A reconciliation of the new table numbering with the old was shown in the January, February and March 1977 issues.

#### Supplementary tables

Supplementary tables published recently in the *Digest* are listed below, together with the date of issue in which they appeared:

#### Changes in content

This issue contains a supplementary table on projected Total population of the United Kingdom (Table A page 177). A note on the assumptions appears on page 176.

New Table

Table 13.6—Indices of stage bus service fares. This new table shows indices of bus fares at 1973=100, for selected annual figures from 1960 and guarterly from March 31, 1977.

Consequently the current tables 13·6 to 13·11 have been renumbered 13·7 to 13·12.

Table 15.13—Import penetration and export sales ratios for products of manufacturing industry. Moving ratios from December 1974 are given in this new table.

Table 8.13—Indigenous production, refinery receipts, arrivals and shipments. This table has been re-named and a number of alterations made to the crude petroleum section. Principal changes are: the inclusion under Total indigenous oil production of petroleum gases (ethane, butane and propane); under Refinery receipts, indigenous net foreign arrivals of crude oils are now separately distinguished and Shipments of indigenous crude oil are shown separately under Foreign trade.

New title

Table 15.9—Title changed to *United Kingdom exports,* by countries (f.o.b.)

Table 15.10—Title changed to United Kingdom imports, by countries (c.i.f.)

#### Recent Data

Because of industrial action recent data for certain series are not yet available.

Central Statistical Office, Great George Street, London, SW1P 3AQ

#### CONTENTS

		Table	Page
1.	National income and expenditure		
	Expenditure on the gross domestic product	1.1	4
	Factor incomes in the gross national product	1.2	6
	Personal income, expenditure and saving	1.4	8
	Consumers' expenditure	1.5	9
	Value of physical increase in stocks and work in progress	1.6	10
	Gross domestic fixed capital formation	1.7	11
	Fixed capital expenditure in manufacturing industry	1.9	15
11.	Population and vital statistics		
	Defacto or home population	2.1	16 16
	Age distribution of the population	2.3-2.4	17
	Bittis and manages and desire regional		**
111.	Labour		
	Distribution of working population	3.1	18
	Employees in employment: all industries.  Employees in employment: production industries.	3.2	19
	Civil Service staff: analysis by ministerial responsibilities.	3.4	22
	Numbers employed in agriculture	3.5	23
	Constructional work: operatives employed by contractors	3.6	23
	Local authority manpower  Overtime and short-time worked by operatives in manufacturing industries	3.7	24 25
	Unemployed	3.9-3.14	26
	Employment vacancies remaining unfitted	3.15	30
	Industrial stoppages	3.16	31
IV.	Social services		
	National insurance and child benefit	4.1	32
	Family income supplement	4.2	33
	Supplementary benefits: pensions and allowances	4.3	33
	National health service	4.4	34
V.	Justice and crime		
• •	Serious offences recorded by the police.	5.1	35
VI.	Agriculture and food		
	Agricultural land: area and harvest	6.1	36
	Livestock, pigs and poultry on agricultural holdings	6.2-6.3	37
	Production, disposals and stocks of principal foods and feedingstuffs	6.13	
	Alcoholic drinks	6.14	
	Estimated household food expenditure and consumption in Great Britain		48
	Nutritional value of household food	6.17	52
VII.	Production, output and costs		
• • • • •	Index of industrial production	7.1	53
	Output per head	7.2	
	Indices of home costs and labour costs	7.3	
	Weges and salaries per unit of output in manufacturing industries	7.4	59
VIII.	Energy		
	Inland energy consumption : primary fuel input		00
		8.1-8.2	
	Supply and use of fuels	8.3	62
	Supply and use of fuels  Coal supply, consumption and stocks.	8.3 8.4–8.6	62 64
	Supply and use of fuels  Coal supply, consumption and stocks.  Colliery manpower and productivity	8.3 8.4-8.6 8.7	62 64 65
	Supply and use of fuels  Coal supply, consumption and stocks.	8.3 8.4–8.6 8.7 8.8–8.9	62 64 65 66
	Supply and use of fuels Coal supply, consumption and stocks. Colliery manpower and productivity Gas: sources of supply, send-out and sales	8.3 8.4–8.6 8.7 8.8–8.9	62 64 65 66
ıv	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products	8.3 8.4–8.6 8.7 8.8–8.9	62 64 65 66 67
ıx.	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals	8.3 8.4–8.6 8.7 8.8–8.9 8.10–8.12 8.13–8.18	62 64 65 66 67 7
ıx.	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products	8.3 8.4–8.6 8.7 8.8–8.9	62 64 65 66 67 7 72
ıx.	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish	8.3 8.4–8.6 8.7 8.8–8.9 8.10–8.12 8.13–8.18	62 64 65 66 67 72 73 74
IX.	Supply and use of fuels Coal supply, consumption and stocks. Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals  Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish Synthetic resins and plastics materials	8.3 8.4 8.6 8.7 8.8 8.9 8.10 8.12 8.13 8.18 9.1 9.2 9.3	62 64 65 66 67 67 69 72 73 74 75
IX.	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish	8.3 8.4 8.6 8.7 8.8 8.9 8.10 8.12 8.13 8.18 9.1 9.2 9.3	62 64 65 66 67 67 69 72 73 74 75
IX.	Supply and use of fuels Coal supply, consumption and stocks. Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals  Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish Synthetic resins and plastics materials	8.3 8.4 8.6 8.7 8.8 8.9 8.10 8.12 8.13 8.18 9.1 9.2 9.3	62 64 65 66 67 67 69 72 73 74 75
	Supply and use of fuels Coal supply, consumption and stocks. Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals  Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish Synthetic resins and plastics materials Other miscellaneous products  Metals, engineering and vehicles Iron and steel	8.3 8.4-8.6 8.7 8.8-8.9 8.10-8.12 8.13-8.18 9.1 9.2 9.3 9.4 9.5	62 64 65 66 67 67 69 72 73 74 75 76
	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and patroleum products  Chemicals Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish Synthetic resins and plastics materials Other miscellaneous products  Metals, engineering and vehicles Iron and steel Non-ferrous metals	8.3 8.4-8.6 8.8-8.9 8.10-8.12 8.13-8.18 9.1 9.2 9.3 9.4 9.5	62 64 65 66 67 1† 69 72 73 74 75 76
	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish Synthetic resins and plastics materials Other miscellaneous products  Metals, engineering and vehicles Iron and steel Non-ferrous metals Engineering and allied products: sales of UK manufactured goods and work done	8.3 8.4-8.6 8.7 8.8-8.9 8.10-8.12 8.13-8.18 9.1 9.2 9.3 9.4 9.5	62 64 65 66 67 7 7 7 7 7 7 7 7 7 7 7 8 8 80
	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and patroleum products  Chemicals Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish Synthetic resins and plastics materials Other miscellaneous products  Metals, engineering and vehicles Iron and steel Non-ferrous metals	8.3 8.4-8.6 8.7 8.8-8.9 8.10-8.12 8.13-8.18 9.1 9.2 9.3 9.4 9.5	62 64 65 66 67 7 7 7 7 7 7 7 7 7 7 8 8 80
	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals  Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish Synthetic resins and plastics materials Other miscellaneous products  Metals, engineering and vehicles Iron and steel Non-ferrous matals Engineering and allied products: sales of UK manufactured goods and work done Mechanical, Instrument and electrical engineering industries: volume index numbers of sales. Mechanical, instrument and electrical engineering industries: volume index numbers of orders on hand and net new orders	8.3 8.4–8.6 8.8–8.9 8.10–8.12 8.13–8.18 9.1 9.2 9.3 9.4 9.5 10.1–10.3 10.4–10.5 10.6 10.2	62 64 65 65 66 67 72 73 74 75 75 76 80 82
	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish Synthetic resins and plastics materials Other miscellaneous products  Metals, engineering and vehicles Iron and steel Non-ferrous metals Engineering and allied products: sales of UK manufactured goods and work done Mechanical, Instrument and electrical engineering industries: volume index numbers of orders on hand and net new orders Deliveries of television receivers	9.1 9.1 9.1 9.1 9.1 9.1 9.2 9.3 9.4 9.5 10.1–10.3 10.4–10.5 10.1	62 64 65 66 67 67 69 72 73 74 75 76 76 80 77 78 80 80 80 80 80 80 80 80 80 80 80 80 80
	Supply and use of fuels Coal supply, consumption and stocks Colliery manpower and productivity Gas: sources of supply, send-out and sales Electricity. Petroleum and petroleum products  Chemicals  Fertilisers Sulphur and sulphuric acid Dyestuffs and pigments: paint and varnish Synthetic resins and plastics materials Other miscellaneous products  Metals, engineering and vehicles Iron and steel Non-ferrous matals Engineering and allied products: sales of UK manufactured goods and work done Mechanical, Instrument and electrical engineering industries: volume index numbers of sales. Mechanical, instrument and electrical engineering industries: volume index numbers of orders on hand and net new orders	8.3 8.4-8.6 8.8-8.9 8.10-8.12 8.13-8.18 9.1 9.2 9.3 9.4 9.5 10.1-10.3 10.4-10.5 10.6 10.7	62 64 65 66 67 67 69 72 73 74 75 76 80 80 82 83 83 84 84

		Table	Page
XI.	Textile and other manufactures		-
	Textiles		90
	Hosiery and footwear		92 93
	Rubber and other manufactures		96
XII.	Construction		
	Constructional work: output and new orders		98
	Building materials and components	12.4 12.5–12.6	100
	Educational building in Great Britain.	12.5	103
XIII.	Transport		
	Road and rail transport	13.1-13.8†	105
	Civil eviation	13.9†	
	Merchant shipping Passenger movement by sea and air	13.10† 13.11–13.12†	
XIV.	Retailing and catering		
	Index numbers of retail sales and stocks in Great Britain Index numbers of turnover in the catering trades	14.1	115 116
WW	The second secon	14.2	110
AV.	External trade  Visible trade: value and volume	151_152	117
	Analysis by commodity classes	15.3-15.6	118
	Analysis by areas and countries	15.7-15.10†	
	Export and import volume and unit value index numbers		130
XVI	Overseas finance		
AVI.	Balance of payments	16.1-16.3	136
	Official financing liabilities and reserve assets		137
XVII.	Home finance		
	Central government financial transactions		138
	Loans from the National Loans Fund Inland Revenue.		139
	Customs and Excise duties.	17.4	140
	Bank of England		141
	Bank clearings and currency circulation		142
	UK banks, overseas banks and consortium banks—summary	17.8	144
	London clearing banks		146
	Discount market		148
	Money stock and domestic credit expansion	17.12	150
	Hire purchase and other credit		151
	National savings		152
	Bank rate and minimum lending rate		153
	Capital issues and redemptions.	17.17	154
KVIII.	Wages and prices		
	Average earnings and hours of work of manual workers  Average weekly earnings of manual workers	18.1-18.2	158
	Index of average earnings of all employees	18.4-18.5	157
	Index numbers of basic weekly rates of all manual workers		161
	Index numbers of basic wage rates of manual workers		162
	General index of retail prices	18.9-18.10	163
	Index numbers of wholesale prices	18.11	166
	Index of purchase prices of the means of agricultural production	18.12	170
XIX.	Entertainment		
	Broadcast receiving licences and cinemas	19.1	174
XX.	Weather		
	Temperature, rainfall and sunshine	20.1	17
Supple	ementary table		
	Projected Total population at mid-year	. A†	176
Units	of measurement		178
Alphai	betical index		180
	r details of changes to this table, see page 1.		

#### I. NATIONAL INCOME AND EXPENDITURE

#### Expenditure on the gross domestic product: at current prices

TABLE 1.1

	Gross	Gross	F	inal expendit	ture on goods a	and services a	t market price				
	domestic product at market prices	domestic product at factor cost <sup>(1)</sup>	Total	Con- sumers' expendi- ture (2)	General government con- sumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services	Imports of goods and services	Taxes on expendi- ture	Subsidie
1973	72,711	64,031	91,689	45,240	13,327	14,149	1,724	17,249	18,978	10,122	1,442
1974	82,343	73,869	109,773	51,956	16,564	16,924	1,290	23,039	27,430	11,470	2,996
1975	103,174	92,721	132,241	63,328	22,962	20,536	-1,623	27,038	29,067	14,162	3,709
1976	122,478	109,352	159,333	73,399	26,671	23,597	361	35,305	36,855	16,546	3,420
1977	141,019	123,954	183,495	83,516	29,173	25,808	1,318	43,680	42,476	20,317	3,252
1978	160,775	140,889	206,692	95,733	32,729	29,122	1,413	47,695	45,917	23,445	3,559
Unadjusted											
1976 1st quarter	28,500	25,602	36,357	16,631	6,409	5,878	-309	7,748	7.857	3,702	804
2nd quarter	29,145	26,053	38,338	17,664	6,611	5,433	-13	8,643	9,193	4,033	941
3rd quarter	31,043	27,698	40,634	18,565	6,729	5,987	287	9,066	9,591	4,199	854
4th quarter	33,790	29,999	44,004	20,539	6,922	6,299	396	9,848	10,214	4,612	821
1977 1st quarter	32,130	28,763	42,566	19.014	7,020	6,135	323	10,074	10,436	4,215	848
2nd quarter	33,927	29,682	44,855	20,157	7,266	6,088	452	10,892	10,928	5,071	826
3rd quarter	35,919	31,376	46,675	21,356	7,372	6,433	-33	11,547	10.756	5,315	772
4th quarter	39,043	34,133	49,399	22,989	7,515	7,152	576	11,167	10,356	5,716	806
1978 1st quarter	37,279	33.064	48,257	21,957	7,928	7.240	212	10,920	10.978	5,076	861
2nd quarter	38,932	34,042	50,574	23,067	7,992	6,906	454	12,155	11,642	5,749	859
3rd quarter	40,939	35,832	52,594	24,539	8,207	7,205	495	12,148	11,655	6,008	901
4th quarter	43,625	37,951	55,267	26,170	8,602	7,771	252	12,472	11,642	6,612	938
1979 1st quarter	41,141	36,085	53,036	24,806	8,810	7,641	370	11,409	11,895	6,135	1,079
Seasonally adjusted											
1976 1st quarter	29,017	25,896	36,993	17,354	6,335	5,729	-258	7,833	7,976	3,887	760
2nd quarter	29,837	26,726	38,859	17,919	6,648	5,800(3)	-64	8,556	9,022	4,079	968
3rd quarter	31,145	27,791	40,785	18,614	6,777	6,042(3)		9,086	9,640	4,225	871
4th quarter	32,479	28,939	42,696	19,512	6,911	6,026	417	9,830	10,217	4,355	818
1977 1st quarter	32,928	29,310	43,526	19,796	6,949	6,022	426	10,333	10,598	4,426	808
2nd quarter	34,508	30,239	45,327	20,462	7,294	6,365(3)		10,791	10,819	5,119	850
3rd quarter	36,337	31,772	47,035	21,464	7,427	6,630	77	11,437	10,698	5,355	79
4th quarter	37,246	32.633	47,607	21,794	7,503	6,791	400	11,119	10,361	5,417	804
1978 1st quarter	38,140	33,607	49,396	22,801	7,840	7,086	297	11,372	11,256	5,359	820
2nd quarter	39,520	34,622	50,814	23,466	8,030	7,211	387	11,720	11,294	5,778	886
3rd quarter	41,037	35,936	52,810	24,530	8,270	7,382	423	12,205	11,773	6,019	91
4th quarter	42,078	36,724	53,672	24,936	8,589	7,443	306	12,398	11,594	6,289	93
1979 1st quarter	42,055	36,662	54,045	25,825	8,721	7,495	451	11,553	11,990	6,439	1,046

<sup>(1)</sup> Equals total final expenditure on goods and services at market prices less imports of goods and services less taxes on expenditure plus subsidies. Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.

(A) These figures are revised and brought up to date in the January, April, June and October issues. In the March, June, September and December issues Table 1.5 1.6 and 1.7 may show more up to date figures for individual series than those shown here.

(3) Including extra capital formation in imported oil platforms and related equipment delivered during the summer but not adjusted for seasonality approximately £150 million in second quarter 1976. £125 million in third quarter 1976 and £225 million in second quarter 1977.

(4) This represents taxes on expenditure less subsidies valued at constant rates.

#### Expenditure on the gross domestic product: revalued at 1975 prices

TABLE 1.1 (continued)

£ million

	Gross	Gross	F	inal expendit	ure on goods a	and services	at market price			Adjust-
	domestic product at market prices	domestic product at factor cost <sup>(1)</sup>	Total	Con- sumers' expendi- ture (2)	General government con- sumption	Gross domestic fixed capital formation (3)	Value of physical increase in stocks and work in progress	Exports of goods and services	Imports of goods and services	ment to facto cost (4)
973	106,708	95,775	137,751	65,586	21,426	21,609	2,983	26,147	31,043	10,933
974	104,977	94,325	136,336	64,162	21,742	21,173	1,459	27,800	31,359	10,652
975	103,174	92,721	132,241	63,328	22,962	20,536	-1,623	27,038	29,067	10,453
976	106,830	95,970	137,071	63,479	23,464	20,395	245	29,488	30,241	10.86
977	108,295	97,467	138,715	62,897	23,262	19,961	949	31,646	30,420	10,82
978	112,073	100,629	143,966	66,431	23,665	20,456	1,034	32,380	31,893	11,44
Jnadjusted										
976 1st quarter	25,904	23,431	33,056	15,067	5,929	5,293	-263	7,030	7,152	2,47
2nd quarter	25,855	23,218	33,587	15,533	5,874	4,787	-9	7,402	7,732	2,63
3rd quarter	26,805	24,096	34,506	15,933	5,809	5,133	214	7,417	7,701	2,70
4th quarter	28,266	25,225	35,922	16,946	5,852	5,182	303	7,639	7,656	3,04
977 1st quarter	25,882	23,365	33,470	14,927	5,831	4,913	249	7,550	7,588	2,51
2nd quarter	26,264	23,680	34,124	15,228	5,840	4,794	346	7,916	7,860	2,58
3rd quarter	27,127	24,390	34,769	15,856	5,752	4,909	-28	8,280	7,642	2,73
4th quarter	29,022	26,032	36,352	16,886	5,839	5,345	382	7,900	7,330	2,99
1978 1st quarter		24,157	34,681	15,640	5,944	5,266	202	7,629	7,830	2,69
2nd quarter		24,696	35,524	16,089	5,870	4,931	343	8,291	8,070	2,75
3rd quarter		25,392	36,298	16,913	5,852	5,011	328	8,194	8,028	2,87
4th quarter	29,498	26,384	37,463	17,789	5,999	5,248	161	8,266	7,965	3,11
1979 1st quarter	27,000	24,214	34,951	16,253	6,037	5,023	291	7,347	7,951	2,78
Seasonally adjusted										
976 1st quarter		23,850	33,774	15,758	5,862	5,156	-102	7,100	7,256	2,66
2nd quarter		23,769	34,070	15,822	5,901	5,107	-77	7,317	7,586	2,71
3rd quarter	26,789	24,082	34,531	15,910	5,856	5,177	160	7,428	7,742	2,70
4th quarter	27,039	24,269	34,696	15,989	5,845	4,955	264	7,643	7,657	2,77
977 1st quarter		23,940	34,359	15,610	5,771	4,821	402	7,755	7,711	2,70
2nd quarter	26,756	24,110	34,530	15,535	5,855	5,010	289	7,841	7,774	2,64
3rd quarter	27,223	24,492	34,823	15,849	5,802	5,057	-73	8,188	7,600	2,73
4th quarter	27,668	24,925	35,003	15,903	5,834	5,073	331	7,862	7,335	2,74
978 1st quarter	27,610	24,754	35,629	16,326	5,886	5,152	323	7,942	8,019	2,85
2nd quarter		25,111	35,772	16,456	5,881	5,147	295	7,993	7.823	2,83
3rd quarter		25,414	36,421	16,831	5,906	5,132	304	8,248	8,117	2,89
4th quarter	28,210	25,350	36,144	16,818	5,992	5,025	112	8,197	7,934	2,86
1979 1st quarter	27,741	24,772	35,748	17,021	5,986	4,927	378	7,436	8,007	2,96

(1) to (4) see footnotes on page 4.

#### Factor incomes in the gross national product

TABLE 1.2				
IABLE 1.2				

			Net	Cons			Factor i	ncome				
	nat	ross ional iduct	Property income from abroad	Gross domestic product at factor	Total domestic	Income from em-	Gross trading profits of	Gross trading surplus of public	Gross trading surplus of general	Other	less Stock apprecia- tion	Residual error
	At market prices	At factor cost	851000	cost	income (1)	ployment (2)	companies (1)	corpora- tions	govern- ment enter prises <sup>(1)(3)</sup>			
1973	73,931	65,251	1,220	64,031	66,298	43,564	8,932	2,063	139	11,600	-2,994	727
1974	. 83,625	75,151	1,282	73,869	78,725	52,783	9,508	2,558	148	13,728	-6 201	1,345
1975		93,484	763	92,721	97,839	68,290	10,142	3,093	177	16,137	-5,716	598
1976	123.793	110,667	1,315	109.352	114,953	78,241	12.907	4,502	159	19,144	-6.629	1.028
1977		124,346	392	123,954	128,085	85,861	15,508	5,035	201	21,480	-5,188	1,057
1978		141,567	678	140,889	143,977	97,256	16,943	5,310	222	24,246	-4,328	1,240
Unadjusted												
1975 4th quarter	. 29,296	26,240	235	26,005	26,718	18,177	3,013	1,133	51	4,344	-1,337	624
1976 1st quarter	28,759	25,861	259	25,602	26,813	18,440	2,879	1,023	30	4,441	-1,473	262
2nd quarter		26.373	320	26,053	28,077	19,336	3.001	1,039	34	4,667	-1,565	-459
3rd quarter		28.081	383	27,698	29,008	19,997	3,103	976	57	4,875	-1,668	358
4th quarter		30,352	353	29,999	31,055	20,468	3,924	1,464	38	5,161	-1,923	867
1977 1st quarter	32,278	28,911	148	28,763	31,298	20,608	4,131	1,405	51	5,105	-2,098	-437
2nd quarter		29,692	10	29,682	31,366	21,221	3,713	1,135	50	5,247	-1,303	-381
3rd quarter		31,529	153	31,376	32,130	21,669	3,886	1,095	66	5,414	-1,147	393
4th quarter		34,214	81	34,133	33,291	22,365	3,778	1,400	34	5,714	-640	1,482
1978 1st quarter	37,393	33,178	114	33,064	33,749	22,763	3,910	1,359	56	5,661	-834	149
2nd quarter		34,188	146	34,042	35,316	24,142	3,941	1,244	54	5,935	-1,172	-102
3rd quarter		36,155	323	35,832	36,639	24,825	4,482	1,104	58	6,170	-1,019	212
4th quarter		38,046	95	37,951	38,273	25,526	4,610	1,603	54	6,480	-1,303	981
1979 1st quarter	41,411	36,355	270	36,085	38,684	26,009	4,593	1,614	58	6,410	-1,966	-633
Seasonally adjusted												
1975 4th quarter	28,082	25,225	248	24,977	26,291	18,084	2,910	967	51	4,279	-1,337	23
1976 1st quarter	29,296	26,175	279	25,896	26,922	18,594	2'810	996	30	4,492	-1,473	447
2nd quarter	30,170	27,059	333	26,726	28,242	19,343	3,062	1,118	34	4,685	-1,565	49
3rd quarter	31,505	28,151	360	27,791	29,272	19,948	3,227	1,156	57	4,884	-1,668	187
4th quarter	32,822	29,282	343	28,939	30,517	20,356	3,808	1,232	38	5,083	-1,923	345
1977 1st quarter	33,065	29,447	137	29,310	31,326	20,727	4,088	1,296	51	5,164	-2,098	82
2nd quarter		30,301	62	30,239	31,684	21,242	3,876	1,248	50	5,268	-1,303	-142
3rd quarter	36,445	31,880	108	31,772	32,259	21,612	3,806	1,351	66	5,424	-1,147	660
4th quarter		32,718	85	32,633	32,816	22,280	3,738	1,140	34	5,624	-640	457
1978 1st quarter	38,229	33,696	89	33,607	33,791	22,898	3,860	1,248	56	5,729	-834	650
2nd quarter		34,844	222	34,622	35,670	24,167	4,141	1,346	54	5,962	-1,172	124
3rd quarter		36,194	258	35,936	36,655	24,761	4,332	1,325	58	6,179	-1,019	300
4th quarter		36,833	109	36,724	37,861	25,430	4,610	1,391	54	6,376	-1,303	166
1979 1st quarter	42,267	36,874	212	36,662	38,730	26,164	4,543	1,485	58	6,480	-1,966	-102

Source: Central Statistical Office

€ million

<sup>(1)</sup>Before providing for depreciation and stock appreciation.
(2)Wages and salaries, Forces pay and employer's contributions.
(3)Income from rent and self-employment and the imputed charge for consumption on non-trading capital.

#### Index numbers of output at constant factor cost

TABLE 1.3

1975-100

		C	Aminut		Ind	ustrial product	tion		-	Dist.	
		Gross domestic product (1)(2)	Agricul- ture, forestry and fishing	Total (2)	Mining and quarrying (4)	Manufac- turing	Con- struction (4)	Gas, electricity and water (4)	Transport and communi- cation	Distribu- tive trades	Other services
	1975 weights	1,000	28	407	17	283	74	33	88	101	376
4072		103-8	100	440.4					404	400	
	• • • • • • • • • • • • • • • • • • • •	101 - 9	109	110-1	110-1	109 - 2	118-2	99.3	101	106	97
				105 - 7	89.9	107-4	105-8	99-2	101	103	97
1975		100.0	100	100-0	100-0	100-0	100-0	100.0	100	100	100
		102-1	93	102-5	125-8	102-2	98-6	102.9	99	101	103
1977		104-7	111	106-5	187 - 7	103 · 8	98 - 2	107.0	101	99	104
1978		107.8	116	110-4	232 · 4	104-4	105.7	110-3	104	104	106
Seaso	onally adjusted										
1970	3rd quarter	93.9	98	100-4	120-3	98.7	114-1	83 - 8	88	93	88
	4th quarter	94 · 1	99	100 - 6	111.3	99.5	111-8	85.7	89	93	88
1971	1st quarter	93-6	100	99.7	123-6	97.8	111-6	84.7	87	92	89
13/1	2nd quarter	94.7	102	100-1	123.7	98.0	114-2	85.3	89	94	90
	3rd quarter	95 1	103	99-6	121.0	97.4	113.0	88 - 1	90	95	91
	4th quarter	95.8	104	99-8	108.0	97.4	116-1	91.3	92	95	92
4070		94 - 5	106	96-1	55.0		115.7				
19/2	1st quarter					94.8		87.7	91	96	93
	2nd quarter	97.9	105	102.5	115-8	99.9	118-2	93.9	94	98	93
	3rd quarter	98-4	106	102 · 8	114-6	100.7	114-9	96-4	95	100	93
	4th quarter	100-3	106	105.8	115-4	104-6	114-5	96-6	97	103	94
1973	1st quarter	104-0	110	110-2	115-1	108-4	121 - 4	98 - 2	101	107	97
	2nd quarter	103.7	109	110-1	114-7	108-9	118-3	100-1	102	104	97
	3rd quarter	104-0	109	110-6	113.0	109.9	118-0	98 - 7	101	106	97
	4th quarter	103-6	109	109-4	97 - 6	109-6	115-0	100-1	102	106	97
1974	1st querter	100-1	110	102-0	59-4	103-6	109-9	92.0	100	103	97
	2nd quarter	103.0	112	108-7	98-2	110-6	108-1	98.6	102	102	97
	3rd quarter	103 - 2	110	108-2	102.2	110.0	105.2	103-1	101	104	97
	4th quarter	101 - 4	107	103.9	99.8	105-2	100-2	102.9	101	103	98
1975	1st quarter	101 - 3	103	102-8	95.5	104-2	100-7	99.3	102	103	99
13/5	2nd quarter	99.8	103	99.4	98-2	99-1	100.4	100.6	102	103	100
	3rd quarter	99-0	99	98 1	98.3	97.7	99-6	98.4	100	98	100
	4th quarter	99.8	97	99.6	108-0	98.9	99-3	101.7	98	98	101
4070	4.4										
19/6	1st quarter	101.0	93	100.9	110-1	100.2	100 - 2	103.5	98	101	103
	2nd quarter	101 - 7	89	101.9	120.0	101.8	97.8	102 · 4	98	101	104
	3rd quarter	101-8	91 98	102·0 105·4	125-9	102 - 2	96.5	100·3 105·2	101	102	103
1977	1st quarter	104-5	106	106 - 5	174-7	105 - 2	96.3	106.3	102	100	104
	2nd quarter		111	106 - 2	190 - 1	103-5	96.9	108 - 6	100	98	104
	3rd quarter		114	106·6	190-3	103-6	98-8	107·8 105·5	101	100	104
	THE MANUFACTURE OF THE PARTY OF		114	100 0					102	100	
1978	1st quarter		114	107-3	209 6	102-6	101.9	107 - 7	102	102	106
	2nd quarter		116	111-6	228-8	105.7	107.3	111-9	104	103	106
	3rd quarter		116	112.1	236 · 3	106.0	107.2	112.7	104	106	106
	4th quarter	108-6	116	110-6	255 - 0	103-4	106.3	108 - 8	105	107	107
1979	1st quarter	107-6	116	109-3	274-3	102-1	96 - 0(6)	117-5	103	105	107

<sup>(1)</sup>Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.

<sup>(2)</sup> The figures are adjusted to allow for the use of delivery rather than production indicators to represent output in certain industries within manufacturing. A detailed analysis of industrial production is given in Table 7.1, but will differ from the series shown here because the adjustment included is not available monthly or for individual industries. There may also be differences because Table 7.1 includes the latest information.

<sup>(3)</sup>Total output other than exploration for, and extraction of, petroleum and natural gas (MLH 104) is as follows:
1977 1st quarter 103·1 1978 1st quarter 103·9 1979 1st quarter 104·5

<sup>1977 1</sup>st quarter 103·1 1978 1st quarter 103·9 1979 1st quarter 104·5

2nd quarter 102·5 2nd quarter 105·8

3rd quarter 103·2 3rd quarter 106·3

4th quarter 103·4 4th quarter 105·9

(4)This series may not be fully consistent with that shown in Table 7.1 which includes the latest information.

<sup>(8)</sup> Preliminary estimate.

#### Personal income, expenditure and saving

TABLE 1.4

£ million

			Per	reonal Inco	ma before t	tex									
		Total	Wages and sateries	Forces' pay	Employ- ers' contri- butions	Current grants from general govern- ment	Other personal income (3)(4)	United Kingdom taxes on income (pay- ments)	National insurance, etc., contri- butions	Transfers abroad (net)	Total personal dis- posable income (*)(7)	Con- sumers' expen- diture (*)	Balan (perso savin	nel g)	Personal dis- posable income at 1976 prices (11)
1973		63,077	38,018	925	4,621	6,420	13.093	7,829	3,937	99	51,212	45,240	5,972	11.7	74,244
		76,046	45,916	1,071	5,796	7,875	15,388	10,380	5,000	121	60,545	51,956	8,589	14.2	74,769
			58,974	1,283	8,033	10,283	17,784	15,072	6,845	154	74,286	63,328	10,958	14.8	74,286
1976		111,847	66,932	1.473	9,836	12,763	20,843	17,480	8.430	53	85,884	73,399	12,485	14-5	74.277
		124,771	73,523	1.500	10.838	15,106	23,804	18,304	9,492	114	96,861	83,516	13,345	13.8	72,947
		141,942	83,372	1,643	12,241	17,812	26,874	19,636	10,023	301	111,982	95,733	16,249	14.5	77,707
finadi	justed														
	4th guarter	25,601	15,663	359	2,155	2,814	4,610	4,043	1,831	46	19,681	17,620	2,061	10.5	18,440
13/0	an quarer										-				
1976	1st quarter	26,595	15,845	354	2,241	3,079	5,076	4,412	1,854	33	20,296	16,631	3,665	18-1	18,363
1	2nd quarter	27,325	16,538	351	2,447	3,139	4,850	4,267	2,136	7	20,915	17,664	3,251	15.5	18,368
	3rd quarter	28,699	17,073	390	2,534	3,171	5,531	4,274	2,194	5	22,226	18,565	3,661	16.5	19,050
	4th quarter	29,228	17,476	378	2,614	3,374	5,386	4,527	2,246	8	22,447	20,539	1,903	8.5	18,496
1977	1st quarter	29,943	17,625	355	2,626	3,548	5,789	4,903	2,253	29	22,758	19,014	3,744	16.5	17,857
	2nd quarter	30,551	18,174	361	2,686	3,782	5,548	4,566	2,387	12	23,606	20,157	3,449	14.6	17,824
	3rd quarter	31,641	18,540	408	2,723	3,754	6,218	4,593	2,398	25	24,625	21,356	3,269	13.3	18,273
	4th quarter	32,636	19,184	378	2,803	4,022	6,249	4,242	2,474	48	25,872	22,989	2,883	11-1	18,993
1978	1st quarter	33,366	19,513	385	2,865	4,185	6,418	4,968	2,511	98	25,789	21,957	3,832	14.9	18,366
	2nd quarter	34,964	20,683	420	3,039	4,462	6,360	4,973	2,433	65	27,493	23,067	4,426	16-1	19,173
	3rd quarter	36,203	21,289	413	3,123	4,430	6,948	4,781	2,498	72	28,852	24,539	4,313	14-9	19,882
	4th quarter	37,409	21,887	425	3,214	4,735	7,148	4,914	2,581	66	29,848	26,170	3,678	12.3	20,286
1979	1st quarter	38,270	22,320	424	3,265	4,942	7,319	5,376	2,609	85	30,200	24,806	5,394	17-9	19,787
	onally adjusted														
1975	4th quarter	25,523	15,570	359	2,155	2,812	4,627	4,111	1,831	46	19,535	16,739	2,796	14.3	18,218
1976	1st quarter		15,999	354	2,241	3,075	5,102	4,289	1,854	33	20,595	17,354	3,241	15.8	18,692
	2nd quarter		18,545	351	2,447	3,099	5,022	4,361	2,136	7	20,960	17,919	3,041	14.5	18,499
	3rd quarter	28,433	17,024	390	2,534	3,201	5,284	4,213	2,194	5	22,021	18,614	3,407	15.5	18,814
	4th quarter	29,179	17,364	378	2,614	3,388	5,435	4,617	2,246	8	22,308	19,512	2,796	12.5	18,272
1977	1st quarter	30,122	17,746	365	2,626	3,558	5,837	4,739	2,253	29	23,101	19,796	3,305	14-3	18,215
	2nd quarter	30,726	18,195	361	2,686	3,747	5,737	4 688	2,367	12	23,659	20,462	3,197	13.5	17,962
	3rd quarter	31,334	18,483	406	2,723	3,759	5,963	4,501	2,398	25	24,410	21,464	2,946	12.1	18,024
	4th quarter		19,099	378	2,803	4,042	6,267	4,376	2,474	48	25,691	21,794	3,897		18,746
1978	1st quarter	33,432	19,648	385	2,865	4,154	6,380	4,849	2,511	98	25,974	22,801	3,173	12.2	18,604
	2nd quarter	35,246	20,708	420	3,039	4,366	6,713	6,063	2,433	65	27,685	23,466	4,219	15.2	19 42
	3rd quarter		21,225	413	3,123	4,455		4,674	2,498	72	28,645	24,530	4,115	14-4	19,660
	4th quarter		21,791	425	3,214					66	29,678	24,936	4,742		20,022
1979	1st quarter	38,374	22,475	424	3,265	4,912	7,298	5,277	2,609	85	30,403	25,825	4,578	15-1	20,03

<sup>(1)</sup>Before providing for depreciation and stock appreciation.

<sup>(2)</sup> Employers' contributions to national Insurance, etc. and pension funds.

<sup>(3)</sup>National insurance benefits, family allowances, assistance grants, war pensions and service grants, etc.
(4)Income from rent and self-employment, before providing for depreciation and stock appreciation, dividend and net interest receipts and transfers to charities from companies.

<sup>(6)</sup> Including from 2nd quarter 1973 tax credits on dividends.

<sup>(</sup>e)Including from 2nd quarter 1973 imputed tax payments set against tax credits on dividends less payments in cash of tax credits by the Inland Revenue.

<sup>(7)</sup> Equals total personal income before tax less payment of taxes on income, national insurance, etc. contributions, and net transfers abroad.

<sup>(8)</sup> This table is revised and brought up to date in the January, April, July and October issues. In the March, June, September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than those shown here.

<sup>(9)</sup>Before providing for depreciation, stock appreciation and additions to tax reserves.

(10)Personal saving as a percentage of total disposable income is shown in italics.

(11)Personal disposable income revalued by the implied consumers' expenditure deflator (1975=100).

							1 1					Durable	maada		1	1
				Alcoi					Cloth	ning		Durable	goods			
		Total	Food	dri		Tobacco	Housing	Fuel and light				Cars	Furni- ture and	Radio and elec-	Other	Other
				Beer	Wines, spirits, etc.				Foot- wear	Other	Total	motor	floor cover- ings	trical goods, etc.		
	irrent prices	45 340	0.400	4 007	4 040		0.440	4 007								
		45,240 51,956	8,489 9,817	1,807	1,616	1,945	6.143 7,434	1,897 2,268	629 726	3,217 3.746	4,231 4,086	1,799	1,154	1,278	7,008 8,528	8,258 9,198
		63,328	12,072	2,680	2,176	2,748	9,222	2,916	846	4,324	5,020	1,816	1,559	1,645	10,358	10,966
976	****************	73,399	14,104	3,282	2,554	3,107	10,837	3,600	970	4,791	6,018	2,306	1,821	1,891	11,849	12,287
	*****************	83,516	16,199	3,788	2,751	3,632	12,661	4,261	1,146	5,490	6,767	2,706	1,986	2,075	13,229	13,592
		95,733	17,952	4,182	3,289	3,933	14,336	4,654	1,403	6,464	8,948	4,084	2,350	2,514	14,771	15,801
	ljusted 4th quarter	17,620	3,293	756	829	750	2,402	934	249	1,353	1,267	302	462	503	2,954	2,833
0,0	4ui quoitoi	17,020	0,200	750	023	750	2,402	334	243	1,333	1,207	302	402	503	2,354	2,033
976	1st quarter	16,631	3,317	611	414	668	2,518	1,123	188	981	1,458	610	424	424	2,603	2,750
	2nd quarter	17,664	3,392	828	545	796	2,731	699	237	1,115	1,361	583	394	384	2,850	3,110
	3rd quarter	18,565	3,537	961	568	820	2,771	615	245	1,149	1,518	610	444	464	3.014	3,367
	4th quarter	20,539	3,858	882	1,027	823	2,817	1,163	300	1,546	1,681	503	559	619	3,382	3,060
977	1st quarter	19,014	3,829	752	464	777	2,942	1,298	228	1,127	1,656	734	461	461	2 933	3,008
	2nd quarter		4,014	966	554	939	3,241	919	264	1,233	1,488	651	424	413	3,115	3,424
	3rd quarter		4,024	1,048	664	966	3,238	766	293	1,347	1,824	813	493	518	3,421	3,765
	4th quarter	22,989	4,332	1,022	1,069	950	3,240	1,278	361	1,783	1,799	508	608	683	3,760	3,395
978	1st quarter	21,957	4,232	891	565	899	3,369	1,479	273	1,300	2,172	1,074	530	568	3,267	3,510
370	2nd quarter	23,067	4,339	1,044	697	1,012	3,630	984	326	1,471	2,061	1,038	511	512	3,499	4,004
	3rd quarter		4,610	1,129	790	1,018	3,646	830	362	1,594	2,438	1,214	595	629	3,797	4,325
	4th quarter		4,771	1,118	1,237	1,004	3,691	1,361	442	2,099	2,277	758	714	805	4,208	3,962
979	1st quarter	24,806	4,750	908	738	922	3.853	1,766	326	1,462	2,554	1,293	601	660	3,600	3,927
	lued at 1975 prices						-	-1,100			2,001				0,000	
		65,586	12,210	2,589	2,187	2,918	9,047	2,930	817	4,364	6,068	2,668	1,657	1,743	10,629	11,827
		64,162	12,099	2,590	2 302	2 885	9,107	2,983	823	4,284	4,972	1,731	1,498	1,743	10,647	11,470
	**************		12,072	2,680	2,176	2,748	9,222	2,916	846	4,324	5,020	1,816	1,559	1,645	10,358	10,966
		63,479	12,189	2,738	2,273	2,653	9,391	2,894	869	4,325	5,361	1,977	1,625	1,759	10,475	10,311
	*****************	62,897	12,049	2,728	2,209	2,523	9,571 9,789	2,964 3,019	889 992	4,426 4,848	5,114 6,027	1,920	1,505	1,689	10,170	10,254
	!justed 4th quarter	16,542	3,130	705	784	688	2,260	843	240	1,308	1,184	282	437	465	2,816	2,584
976		15,067	2,980	547	387	607	2,319	966	175	924	1,347	657	397	393	2,407	2,408
	2nd quarter		3,005	696	486	697	2,398	569	218	1,025	1,237	510	357	370	2,562	2,640
	3rd quarter		3,097	790 705	900	682	2,360	479 880	217 259	1,036	1,347	509 401	396 475	442 554	2,652	2,773
	Tur quarter	10,040	0,107	,,,,	000	007	2,014	000	200	1,040	1,400	401	470	004	2,004	2,100
977	1st quarter	14,927	2,886	561	377	585	2,367	952	188	948	1,313	554	368	391	2,382	2,368
	2nd quarter	15,228	2,995	704	454	650	2,445	641	206	1,020	1,135	468	325	342	2,383	2,595
	3rd quarter	16,856	2,995 3,173	742 721	532 846	647	2,399 2,360	518 853	226 269	1,072	1,343	557 341	369 443	417 539	2,607	2,775
		10,000	0,	/	0.0	-	2,000	000	200	1,000	1,020	011	440	000	2,700	2,010
978	1st quarter		2,977	610	444	631	2,407	987	200	1,003	1,502	681	378	443	2,394	2,485
	2nd quarter	16,089	2,991	695	532	724	2,499	637	234	1,111	1,394	646	357	391	2,526	2,746
	4th quarter	16,913	3,166	751 747	935	720 695	2,459	526	254 304	1,191	1,609	726 445	408 475	475 602	2,711	2,925
	atti quartor	17,703	3,170	/4/	935	635	2,424	869	304	1,043	1,522	440	4/5	602	2,900	2,004
	1st quarter	16,253	3,040	589	508	635	2,475	1,124	222	1,057	1,616	730	396	490	2,437	2,550
	onally adjusted 4th quarter	15,618	3,047	704	517	677	2,317	717	203	1,060	1,116	368	380	368	2,583	2,677
1976	1st quarter		3,042	623	556	652	2,319	760	206	1,065	1,307	494	403	410	2,611	2,617
	2nd quarter		3,033	687	547	676	2,341	689	223	1,081	1,311	472	399	440	2,639	2,595
	3rd quarter		3,094	723 705	560 610	669 656	2,360	702	218	1,088	1,355	482 529	408	465	2,605	2,536
	4th quarter	10,303	5,020	703	610	000	2,371	743	222	1,091	1,300	323	413	444	2,620	2,003
977		15,610	2,949	638	551	629	2,367	737	222	1,096	1,297	510	375	412	2,576	2,548
	2nd quarter		3,024	693	507	631	2,387	765	211	1,077	1,225	454	364	407	2,463	2,552
	3rd quarter		2,995	676	588	634	2,400	749	226	1,124	1,334	515	380	439	2,563	2,560
	4th quarter	15,903	3,081	721	563	629	2,417	713	230	1,129	1,258	441	386	431	2,568	2,594
978	1st quarter	16,326	3,036	690	629	679	2,407	759	236	1,161	1,448	601	384	463	2,587	2,694
		16,456	3,019	684	605	704	2,439	762	240	1,175	1,510	646	400	464	2,617	2,701
	3rd quarter		3,128	683	661	701	2,460	770	255	1,252	1,583	673	420	490	2,672	2,666
	4th quarter	10,818	3,129	746	617	686	2,483	728	261	1,260	1,486	578	414	494	2,663	2,759

#### STOCKS

TABLE 1.6

#### Value of physical increase in stocks and work in progress

£ million

						Manufac	turing(1)					Distri	butive	
				An	alysis by it	ndustry gro	up		Analys	is by type o	of asset		des	
	All indus- tries	Total	Food, drink and tobacco	Chemi- cals and affied in- dustries	Motal manu- facture	Engin- eering, ship- building and vehicles	Textiles, leather and clothing	Other manu- facturing in- dustries	Materials and fuel	Work in progress	Finished goods	Retail	Whole- sale	Other indus- tries
Book value of stocks and work in progress at end- December 1977 <sup>(2)</sup>	48,622	28,771	3,312	3,604	2,432	14,223	2,004	3,196	10,236	10,689	7,846	4,417	6,427	9,007
At current prices														
1973	1,724	790	68	106	36	401	57	126	492	352	-54	254	312	368
1974	1,290	1,106	207	327	37	399	17	121	544	45	517	-147	323	8
1975	-1,623	-1,221	-361	-287	22	-206	-96	-296	-925	-272	-24	-100	-247	-55
1976	361	426	26	117	313	-84	-12	65	-51	264	212	24	182	-271
1977	1,318	629	222	-129	-52	381	80	130	-20	265	385	33	369	287
1978	1,413	841	276	90	-100	609	-54	19	-19	655	206	485	-28	115
1976 2nd quarter	-13	-28	-28	56	49	-128	_	21	-95	93	-28	-104	-33	152
3rd quarter	287	16	-8	117	134	-186	-39	-	158	70	-210	66	194	11
4th quarter	396	411	77	-	156	158	-31	50	75	14	321	95	38	-148
1977 1st quarter	323	360	21	-80	26	261	61	72	17	212	131	96	30	-163
2nd quarter	452	130	44	-32	-16	-22	68	88	-91	-38	259	-32	207	147
3rd quarter	-33	-178	126	18	-27	-184	-52	-58	80	-31	-227	-56	17	184
4th quarter	576	317	31	-35	-35	326	3	28	-26	122	222	25	115	119
1978 1st quarter	212	98	37	-37	-147	115	54	75	-145	68	174	39	24	51
2nd quarter	454	384	110	7	-24	264	6	22	-72	261	194	135	-128	63
3rd quarter	495	59	80	46	32	38	-68	-69	142	177	-258	102	172	162
4th quarter	252	300	49	74	39	192	-45	-9	56	149	96	209	-96	-161
1979 1st quarter Revalued at 1975	370	205	-53	-81	-51	306	67	16	-116	106	217	74	52	39
prices Value of stocks and work in progress at end- December 1977 <sup>(2)</sup>	34,469	19,995	2,335	2,462	1,804	9,724	1,433	2,237	7,277	7,321	5,397	3,181	4,541	6,752
1973	2,983	1,309	152	251	60	595	75	204	829	534	-53	624	432	618
1974		1,287	261	404	8	460	19	139	658	52	577	-180	361	-9
1975	-1,623	-1,221	-361	-287	22	-206	-96	-296	-925	-272	-24	-100	-247	-55
1976	245	316	15	98	236	-81	-3	52	-64	221	159	13	131	-215
1977	949	442	160	-83	-36	275	30	98	-16	195	264	29	266	212
1978	1,034	596	227	62	-74	398	-34	15	-12	446	161	333	5	100
Seasonally adjusted														
1976 2nd quarter	-77	-29	-12	26	48	-83	-14	7	-47	38	-20	-67	-9	28
3rd quarter		99	-20	19	96	-24	-7	35	48	37	14	46	81	-66
4th quarter		259	61	41	99	33	-4	30	23	104	131	27	16	-38
1977 1st quarter	402	234	17	9	35	120	13	41	92	123	21	117	82	-31
2nd quarter		97	42	-47	-3	22	34	50	-38	-69	204	4	180	8
3rd quarter		-5	76	-56	-25	9	-9	-	-23	-33	50	-59	-80	71
4th quarter		116	25	11	-43	124	-8	7	-47	174	-11	-33	84	164
1978 1st quarter	323	38	54	37	-89	-7	5	38	-26	17	48	62	81	142
2nd quarter	295	272	107	-22	-8	209	-13	-3	-15	128	158	128	-62	-43
3rd quarter		175	31	-37	19	180	-16	-2	20	102	52	54	45	30
4th quarter		111	35	84	4	16	-10	-18	9	199	-97	89	-59	-29
1979 1st quarter	. 378	83	-15	13	-16	92	13	-4	-1	27	56	87	100	108

<sup>(1)</sup> Differences between totals and the sum of constituent parts of manufacturing are due to rounding. (2) Seasonally unadjusted stock levels.

Sources: Central Statistical Office Department of Industry

#### Gross domestic fixed capital formation

TABLE 1.7

Analysis by sector and by type of asset

£ million

			Private	General	Public	Vehicles, ships and	Plant and	Dwel	llings	Other new buildings
		Total	sector (1)	government (1)	corporations (1)	aircraft	machinery	Private	Public	and works(2)
At cu	rrent prices									
		14,149	8,415	3,661	2,073	1,655	4,852	1,628	1,020	4,994
		16,924	9,695	4,376	2,853	1,838	5,722	1,702	1,481	6,181
	******************************	20,536	11,514	4,974	4,048	2,017	6,817	2,196	1,964	7,542
		23,597	13 531	5,406	4,660	2,430	8,176	2,393	2,310	8,288
		25,808	16,315	4,844	4,649	3,023	9,766	2,475	2,324	8,220
1978		29.122	19,852	4,533	4,737	3,607	11,245	3,181	2,165	8,924
1976	2nd quarter	5,433	3,238	1,167	1,028	584	1,798	570	519	1,962
	3rd quarter	5,987	3,638	1,269	1,080	613	2,032	614	556	2,172
	4th quarter	6,299	3,797	1,295	1,207	648	2,325	612	600	2,114
1977	1st quarter	6,135	3,337	1,547	1,251	689	2,342	477	646	1,981
	2nd quarter	6,088	4,045	998	1.045	753	2,195	594	523	2,023
	3rd quarter	6,433	4,164	1,127	1,142	747	2,465	662	561	1,998
	4th quarter	7,152	4,769	1,172	1,211	834	2,764	742	594	2,218
1978	1st quarter	7.240	4,590	1,404	1,246	965	2,705	774	593	2,213
	2nd quarter	6,906	4,884	927	1,095	884	2,637	794	463	2,128
	3rd quarter	7,205	4,927	1,111	1,167	887	2,792	760	570	2,196
	4th quarter	7,771	5,451	1,091	1,229	881	3,111	853	539	2,387
1979	1st quarter	7,641	4,771	1,544	1,326	960	2,968	643	600	2,470
	lued at 1975 prices									
1973	***************************************	21,609	12,519	5,928	3,162	2,415	6,768	2,491	1,790	8,145
1974	***********	21,173	11,979	5,577	3,617	2,324	7,056	2,041	1,937	7,815
1975		20,536	11,514	4,974	4,048	2,017	6,817	2,196	1,964	7,542
	***************************************	20,395	11,752	4,696	3,947	2,043	6,840	2,112	2,040	7,360
	*******************************	19,961	12,571	3,839	3,551	2,091	7,145	1,992	1,849	6,884
1978		20,456	13,737	3,404	3,315	2,071	7,496	2,283	1,621	6,985
	ljusted									
1976	2nd quarter	4,787	2,871	1,029	887	504	1,533	510	468	1,772
	3rd quarter	5,133	3,144	1,088	901	510	1,679	535	489	1,920
	4th quarter	5,182	3,140	1,073	969	510	1,827	522	502	1,821
1977	1st quarter	4,913	2,667	1,264	982	522	1,777	401	529	1,684
	2nd quarter	4,794	3,189	796	809	543	1,622	489	420	1,720
	3rd quarter	4,909	3,175	874	860	502	1,782	527	439	1,659
	4th quarter	5,345	3,540	905	900	524	1,964	575	461	1,821
1978	1st quarter	5,266	3,278	1,085	903	566	1,858	585	458	1,799
	2nd quarter	4,931	3,453	702	776	514	1,772	584	353	1,708
	3rd quarter	5,011	3,374	828	809	500	1,846	537	425	1,703
	4th quarter	5,248	3,632	789	827	491	2,020	577	385	1,775
1979	1st quarter	5,023	3,088	1,071	864	526	1,882	422	414	1,779
Seas	onally adjusted									
	2nd quarter	5,107(8)	2.919(5)	1,199	989	522	1,672	510	509	1,894(6
	3rd quarter	5,177(6)	3,103(6)	1,137	937	539	1,726	544	501	1,867(6
	4th quarter	4,955	2,911	1,100	944	476	1,749	492	496	1,742
1977	1st quarter	4,821	2,870	1,067	884	518	1,715	421	487	1,680
	2nd quarter	5,010(5)	3,196(5)	932	882	550	1,747	492	457	1,764(5
	3rd quarter	5,057	3,222	923	912	546	1,825	535	454	1,697
	4th quarter	5,073	3,283	917	873	477	1,858	544	451	1,743
1978	1st quarter	5,152	3,429	912	811	559	1,810	613	420	1,750
	2nd quarter	5,147	3,452	842	853	527	1,894	586	384	1,756
	3rd quarter	5,132	3,425	874	833	518	1,899	542	443	1,730
	4th quarter	5,025	3,431	776	818	467	1,893	542	374	1,749
	1st quarter	4.927	3,279	867	781	519	1,844	446	377	1,741

(1)Including purchases less sales of land and existing buildings.
(2)Including transfer costs of land and buildings.
(3)In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place. See also footnote (1) to Table 1.9.
(4)Covers agriculture, forestry and fishing, construction and other service industries.
(5)See following page.

### Gross domestic fixed capital formation Analysis by Industry group

TABLE 1.7 (continued)

£ million

	Total	Petroleum and natural gas	Other Mining and quarrying	Manufac- turing	Gas, electricity and water	Transport and communi- cation <sup>(3)</sup>	Dis- tributive trades	Other indus- tries(4)	Dwellings	Public services	Transport cost of land and buildings
At current prices											
1973	14,149	183	105	2,347	771	1,884	811	2,490	2,648	2,345	565
974	16,924	608	139	3,067	952	1,993	976	2,988	3,183	2,523	495
1975	20,536	1,334	201	3,522	1,242	2,338	1,035	3,092	4,160	2 987	625
1976	23,597	2,092	297	3,958	1,400	2,363	1,156	3,566	4,703	3,362	700
1977	25,808	2,135	409	4,862	1,317	2,621	1,489	4,372	4,799	3,014	790
1978	29,122	2,218	559	5,794	1.436	2,580	1,703	5,341	5,346	3,124	1,021
1976 2nd quarter	5,433	547	66	893	291	513	292	830	1,089	742	170
3rd quarter	5,987	699	77	997	338	564	281	876	1,170	793	192
4th quarter	6,299	556	73	1,150	355	644	318	1,025	1,212	780	186
1977 1st quarter	6,135	304	108	1,107	392	644	328	1,010	1,123	958	161
2nd quarter	6,088	732	84	1,101	274	624	349	1,008	1,117	615	184
3rd quarter	6,433	523	106	1,233	331	618	386	1,081	1,223	716	216
4th quarter	7,152	576	111	1,421	320	735	426	1,273	1,336	725	229
1978 1st quarter	7,240	456	158	1,322	362	721	408	1,275	1,367	944	227
2nd quarter	6,906	656	113	1,347	320	637	421	1,264	1,257	644	247
3rd quarter	7,205	547	138	1,455	371	641	413	1,297	1,330	745	268
4th quarter	7,771	559	150	1,670	383	581	461	1,505	1,392	791	279
1979 1st quarter	7,641	461	179	1,471	448	608	464	1,436	1,243	1,072	259
Revalued at 1975 prices											
1973	21,609	303	150	3,504	1,199	2,692	1,187	3,836	4,281	3,819	638
1974	21,173	742	174	3,822	1,217	2,455	1,216	3,733	3,978	3,319	517
1976	20,536	1,334	201	3,522	1,242	2,338	1,035	3,092	4,160	2,987	625
1976	20,395	1,862	252	3,345	1,189	1,984	1,003	3,112	4,152	2.863	633
1977	19,961	1,754	306	3,573	1,010	1,939	1,120	3,384	3,841	2,373	661
1978	20,456	1,682	378	3,855	1,014	1,642	1,157	3,758	3,904	2,339	727
Unadjusted											
1976 2nd quarter	4,787	500	58	769	250	439	258	740	978	637	158
3rd quarter	5.133	623	65	831	283	470	242	760	1.024	667	168
4th quarter	5,182	471	67	917	285	514	263	851	1,024	636	164
	4.040	252	0.4	050	200	499	050	010	000	777	140
1977 1st quarter	4,913	253	84	852	309		259	810	930	777	140
2nd quarter	4,794	618	64	820	213	473	267	786	909	484	160
3rd quarter	4,909 5,345	422 461	79 79	895 1,006	250 238	450 517	288 306	829 959	966 1,036	552 560	178
1978 1st quarter	5,266	356	110	910	263	471	283	920	1,043	734	176
2nd quarter	4,931	511	77	902	232	407	287	903	937	488	187
3rd quarter	5,011	408 407	93	964 1,079	261 258	396 368	281 306	909 1,026	962 962	551 566	186 178
4th quarter	5,248	407	30	1,075	200	300	300	1,020	502	500	170
1979 1st quarter	5,023	329	114	922	295	374	297	950	836	743	163
Seasonally adjusted											
1976 2nd quarter	5,107(8)	522(8)		828	287	478	265	758	1,019	725	158
3rd quarter	5,177(8)			849	289	499	247	789	1,045	686	159
4th quarter	4,955	417	58	856	288	460	245	814	988	670	159
1977 1st quarter	4,821	345	71	851	273	487	266	807	908	659	154
2nd quarter	5,010(5)	563(6)	73	880	244	498	276	815	949	552	160
3rd quarter	5,057	433	80	910	255	496	294	856	989	575	169
4th quarter	5,073	413	82	932	238	458	284	906	995	587	178
1978 1st quarter	5,152	400	90	923	232	445	291	933	1,033	613	192
2nd quarter	5,147	450	89	963	266	430	301	934	970	558	186
3rd quarter	5,132	423	97	982	260	415	283	937	985	574	176
4th quarter	5,025	409	102	987	256	352	282	954	916	594	173
					1			1			

(1)\_(4)See previous page. (8)Including extra capital formation in imported oil platforms and related equipment delivered during the summer but not adjusted for seasonality, approximately £150 million in second quarter, £125 million in third quarter 1976, and £225 million in second quarter 1977.

#### Fixed capital expenditure in manufacturing industry

TABLE 1.8

£ million

				Analysis by Indu	stry group			
		Drink	Coal and	Chemicals.	Iron	Non-	Engineering, and meta	
	Food(1)	and tobacco(1)	petroleum products	paint and printing ink	and steel	ferrous metals	Electrical and instrument engineering(1)	Other <sup>(1)</sup>
At current prices								
1974	253-5	203 - 1	72.6	339.3	325 · 1	62.3	248 - 1	450-4
1975	285 - 1	181 - 0	111-3	545-5	513-2	77.7	258 · 3	501 - 9
1976	314-2	194-2	104-9	649-7	693 - 2	61 - 5	299-3	550.0
1977	482.8	285-4	100-6	820-8	619.8	85-4	412.2	687.8
978	559 - 8	344.7	181 - 3	1,081 · 0	455-4	104.0	565.0	823 - 0
	20.4			407.0	136-9	47.0		
1975 3rd quarter	73-4	35.9	33.7	137.9		17-6	56-3	125-1
4th quarter	73.7	57.2	26.5	152-3	147.8	21.3	69.0	131 - 3
1976 1st quarter	68-4	40-1	26.3	133-1	212-3	13.5	73-1	117-8
2nd quarter	71 - 8	35.9	25.7	151.9	155.7	13.8	66.7	123-9
3rd quarter	84.7	55.5	23.0	164-0	170-6	14.3	70-4	132.9
4th quarter	89.3	62.7	29.9	200.7	154 - 6	19.9	89-1	175.4
1077 4 4	404.4		47.4	170.0	198-0	***	05.0	450.7
1977 1st quarter	101 - 1	62-8	17.1	170.8	130-7	14-0	95.2	150 - 7
2nd quarter	118-9	66.9	23.3	190-4		19.4	94 · 2	157-3
3rd quarter	131 · 8	79-9	22.7	210-2	135.5	22.7	106-2	176-2
4th quarter	131 - 0	75.8	37.5	249-4	165-6	29.3	116-6	203 · 6
1978 1st quarter	124-0	97.7	27.7	227-4	150-2	19-4	135-3	185-4
2nd guarter	149-6	74.6	42.5	246.0	114-6	25.0	128-6	181 - 7
3rd quarter	137 · 4	77.6	53.8	279-3	94.3	26.7	148-1	217.0
4th quarter	148.8	94.8	57.3	328 - 3	96.3	32.9	153-0	238 - 9
1979 1st quarter	130-2	77.2	56 - 4	266 · 7	116.8	21.9	143 · 1	196 · 8
Revalued at 1975 prices								
1974	318-8	254 - 4	92-6	440-1	416.0	78-3	299-4	553 - 7
1975	285-1	181 - 0	111.3	545.5	513-2	77.7	258-3	501 - 9
19/9	200-1	101-0	111.3	045.0	010 2	11.1	200.3	001.9
1976	268 - 9	168-3	90 - 1	556 · 0	585 - 2	51 - 2	254 · 0	468 - 1
1977	360.5	217-3	75-4	622.3	451 · 1	61 - 0	304.8	502 - 6
1978	374.9	235 · 8	123 · 2	745-8	301 · 1	66-6	378-6	538 - 7
Seasonally adjusted								
1975 3rd quarter	69-0	34.7	32.5	138-3	135.5	16-6	58-4	122 - 6
4th quarter	66.7	49-1	21.3	126.3	142.4	15.7	60.7	109 - 4
1976 1st quarter	63 - 6	38.3	27.8	125 · 7	154-6	14.0	63.3	109 - 3
2nd quarter	64 - 3	35.9	22.5	137.0	155.7	12.0	60.0	116-3
3rd quarter	69.9	47.2	19-8	144-9	147-6	12.0	63.5	114-6
4th quarter	71 - 1	46.9	20.0	148 - 4	127.3	13.2	67.2	128 - 0
1977 1st quarter	81 - 8	52-1	15-5	142.0	124-9	12-6	69-3	119-6
2nd querter	92.4	67.5	18-8	150-8	111-4	14-8	73.4	125-1
3rd quarter	94 - 1	58.0	18-0	163-3	102-1	17.0	83 - 2	128 - 8
4th quarter	92.2	49.7	23 · 1	166-2	112.7	16-6	78.9	129 - 1
					00.0	40.0		400
1978 1st quarter	89 - 1	71.2	22.6	171.9	86.3	15.2	88.3	129 - 2
2nd quarter	103-6	57.9	30.4	177-0	86.7	16.7	90.2	128-0
3rd quarter	88 · 1	50.9	38.5	198 - 5	65-6	18.0	106-0	144-2
4th quarter	94 - 1	55-8	31.7	198-4	62.5	16.7	94 - 1	137 - 3
		1	1	1		1		

<sup>(1)</sup>These columns represent the division of the columns 'Food, drink and tobacco', 'Engineering, shipbuilding and metal goods', formerly shown. This split is not available for earlier years.

Source: Department of Industry

#### Fixed capital expenditure in manufacturing industry

TABLE 1.8 (continued)

£ million

	A	nalysis by industr	y group (continue	d)		Ana	lysis by type of a	sset
	Vehicles	Textiles, leather, and clothing	Paper, printing and publishing	Other manu- facturing industries	Total manu- facturing industry	New building work	Vehicles	Plant and machiner
At current prices								
1974	259 - 7	275 9	200 - 2	378-4	3,086 6	608 - 2	203 · 2	2,255 · 2
976	269 - 8	233 4	210-8	333-9	3,521 · 9	639 9	199-9	2,682 · 1
976	294-2	218-6	209-6	368-8	3,958 - 0	554 - 0	285 - 1	3,118-9
977	391 - 1	224-0	236 · 0	515-8	4,861 - 7	626-3	415-4	3,820-0
978	611 - 1	237 - 2	305-5	526 - 1	5,794 · 1	766-8	446 · 0	4,581 · 3
975 3rd quarter	66-6	65-8	52-6	77-4	869-1	160-0	47-1	682.0
4th quarter	77.8	67-1	54-4	90.3	960 - 7	159-8	54.7	746 - 2
976 1st quarter	62.0	65.9	50-9	74-4	917-8	138-9	64-4	714-5
2nd queries	64-1	51 - 7	62.6	78-8	892-6	124 - 8	70.2	697 - 6
3rd querter	79.7	55.2	49-8	97.2	997 - 3	137 - 3	71.4	788-6
4th quarter	98 - 4	55-7	56.2	118-4	1,150 - 3	153.0	79 - 1	918-2
977 1at quarter	72-4	69-3	53-6	111-3	1,106-3	138 - 7	98-8	868-8
2nd quarter	75 - 7	61 - 9	55-6	116-7	1.101 0	140-6	108-0	854 - 4
3rd quarter	106-6	52.5	69-5	129-3	1,233 - 2	160-3	98-9	974-0
4th quarter	136 - 4	60 - 3	67 - 3	158-5	1,421 2	186 - 7	111 - 7	1,122-8
978 1st quarter	100-4	69-4	71 - 1	123-6	1.321 - 6	161 - 6	117-6	1.042 - 4
2nd quarter	137 - 8	50.0	72.7	123 - 1	1,346 - 2	163-5	115-9	1.066 - 8
3rd quarter	152.0	58.9	74-1	136-5	1,455 - 7	201 · 3	111-3	1,143 - 1
4th quarter	220.9	68.9	87-6	142.9	1,670 - 6	240 - 4	101 - 2	1,329 - 0
979 1st quarter	186 - 1	69-6	78 · 5	127-4	1,470 · 7	179-4	118.7	1,172 · 6
Royalued at 1975 prices								
974	315.9	336 - 7	249 · 0	467 - 1	3,822 · 0	727-1	273 - 6	2,821 · 3
976	269 · 8	233-4	210-8	333 - 9	3,521 - 9	639 - 9	189-9	2,682 - 1
976	247-9	170 9	177-9	308 - 8	3,345 · 3	513-9	239 - 7	2,591 - 7
977	287 - 2	150 - 8	173-3	366 3	3,572 · 6	547-1	285 - 8	2,739 · 7
978	410-6	143 - 5	199-6	337 · 2	3,855 - 6	620 · 3	261 · 9	2,973 · 4
easonally adjusted						1		
975 3rd quarter	61 - 3	53 8	52 - 7	74-5	849 9	155 9	47 - 8	646 - 2
4th quarter	62 - 5	52 · 7	46 - 6	76 - 1	829 5	139 - 7	50.3	639-5
976 1st quarter	62 - 6	47-6	46 - 3	70-0	813-0	136-0	63-6	624 - 4
2nd quarter	62 - 7	43-4	45-9	72-1	827 - 8	126-3	60.7	640 - 8
3rd quarter	63 - 9	41 - 0	43-5	80.9	848 - 7	126-9	62.3	659 - 5
4th quarter	68 8	38.9	42.2	83.8	855 - 8	125 - 7	63-1	667 - 0
977 1st quarter	64-2	39-2	42.2	87 - 8	861 - 2	128 - 2	70-0	653-0
2nd quarter	64 - 2	38.3	42.3	90 - 1	879 - 1	134-4	75.5	669 - 2
3rd quarter	74-4	35.7	44-6	91 - 0	910-2	139-3	69 - 2	701 - 7
4th quarter	84 - 4	37 - 6	44.2	97 - 4	932 · 1	145-2	71 - 1	715-8
978 1st quarter	79.7	35-3	49-0	85.3	923-1	142.0	68-8	712.3
2nd quarter	105-8	32.8	48-8	85-1	963-0	146-5	68.8	747 - 7
3rd quarter	98 - 4	36.2	49.9	87.4	981 - 7	161-7	67.7	752 - 3
4th quarter	126.7	39.2	51 - 9	79.4	987 - 8	170.1	56.6	761 - 1
979 1st quarter	132 - 6	37.3	49.0	80.0	945 - 7	145-8	62.0	737 - 9

Source: Department of Industry

#### Fixed capital expenditure in the distributive and service industries

TABLE 1.9

£ million

			Analysis by i	ndustry group	1	Total distributive	Ana	lysis by type of	asset
		Wholesale distribution	Retail distribution	Shipping(1)	Other industries <sup>(2)</sup>	and service industries	New building work	Vehicles	Plant and
At cur	rent prices								
1973 .	***************************************	256	555	635	2,278	3,724	1,143	1,277	1,305
1974 .	*************	343	633	611	2,706	4,293	1,523	1,390	1,380
1975 .	***************************************	362	672	565	2,818	4,417	1,523	1,390	1,504
		394	738	386	3,354	4,872	1,643	1,506	1,724
1977 .		614	922	550	4,199	6,285	1,714	2,198	2,373
1978 .	******************************	673	1 067	393	5,077	7,210	1,887	2,511	2,812
975 3	rd quarter	87	175	148	714	1,124	371	345	407
4	th quarter	97	203	138	760	1,198	403	370	424
976 1	st quarter	89	173	96	765	1,123	406	345	371
2	Ind quarter	95	188	53	767	1,103	393	331	379
3	ord quarter	100	177	146	848	1,271	402	429	440
	th quarter	111	201	92	975	1,379	442	403	534
977 1	st quarter	122	211	122	990	1,445	417	495	531
2	2nd quarter	148	212	107	946	1,413	372	505	536
	ord quarter	160	240	143	1,043	1,586	430	574	581
	th quarter	184	260	178	1,221	1,843	495	624	724
978 1	st quarter	154	243	106	1,203	1,706	429	607	671
	2nd quarter	165	256	98	1,218	1,737	458	655	624
3	Brd quarter	166	257	156	1,233	1,812	475	662	674
	Ith quarter	189	311	34	1,423	1,957	526	587	844
979 1	st quarter(3)	173	292	40	1,357	1,862	482	632	749
	2nd quarter	201	276	104	1,437	2,018	520	773	725
Revalu	red at 1975 prices								
1973 .		386	768	818	3,365	5,337	1,845	1,837	1,655
1974 .		430	761	684	3,285	5,160	1,800	1,736	1,625
1975 .		362	672	565	2,818	4,417	1,523	1,390	1,504
976 .		338	651	329	2,940	4,258	1,521	1,265	1,473
977 .		449	711	391	3,230	4,781	1,452	1,515	1,814
		444	749	202	3.516	4,911	1,467	1,435	2,009
Seaso	nally adjusted								
1975 3	3rd guarter	87	172	133	716	1,108	373	329	407
	4th quarter	85	176	101	686	1,048	364	315	368
1976 1	1st quarter	83	165	91	694	1,033	390	303	340
:	2nd quarter	84	174	59	715	1,032	382	295	355
	3rd quarter	86	156	115	758	1,115	378	355	382
	4th quarter	85	156	65	773	1,079	371	312	396
1977	1st quarter	99	173	105	793	1,170	370	375	427
	2nd quarter	112	172	103	774	1,161	334	382	445
	3rd quarter	118	188	87	811	1,204	369	382	454
	4th quarter	120	177	95	852	1,244	379	376	489
1978	1st quarter	110	180	59	867	1,216	344	360	512
	2nd quarter	111	190	63	889	1,253	381	391	481
	3rd quarter	111	184	66	869	1,230	374	364	491
	4th quarter	112	197	15	890	1,214	369	321	525
1979	1st quarter(3)	112	198	22	891	1,223	349	341	533
	2nd quarter	121	186	61	979	1,347	385	416	546

<sup>(1)</sup> This series includes progress payments as they are made and so, for imported ships, it differs in timing from the

Source: Department of Industry

corresponding series for expenditure-based estimates of gross domestic product. See footnote (3) to Table 1.7.

(2) Construction, road passenger transport, road haulage, insurance, banking, finance, professional, scientific and miscellaneous services.

<sup>(3)</sup>Provisional.

#### II. POPULATION AND VITAL STATISTICS

#### Mid-year estimates of de facto or home population

TABLE 2.1

Thousands

	U	nited Kingdo	m	Eng	gland and Wa	iles		Scotland		N	orthern Irelan	d
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1961	52,807	25,528	27,279	46,196	22,347	23,849	5,184	2,485	2,699	1,427	696	732
1962	53,274	25,809	27,465	46,640	22,614	24,026	5,198	2,495	2,703	1,437	700	737
1963	53,553	25,951	27,602	46,901	22,746	24,155	5,205	2,500	2,705	1,447	705	741
1964	53,885	26,134	27,751	47,219	22,922	24,297	5,209	2,501	2.707	1,458	711	747
1965	54,218	26,300	27,918	47,540	23,083	24,457	5,210	2,501	2,709	1,468	716	752
1966	54,500	26,424	28,076	47,824	23,209	24,615	5,201	2,496	2,704	1,476	719	757
967	54,800	26,565	28,235	48,113	23,343	24,770	5,198	2,496	2,702	1,489	726	763
1968	55,049	26,698	28,351	48,346	23,467	24,879	5,200	2,498	2,702	1,503	733	770
1969	55,263	26,803	28,460	48,540	23,562	24,978	5,209	2,503	2,706	1,514	739	776
1970	55,421	26,880	28,542	48,680	23,626	25,054	5,214	2,507	2,707	1,527	747	781
1971	55,610	27,000	28,610	48,854	23,737	25,117	5,217	2,507	2,710	1,538	756	782
1972	55,781	27,096	28,685	49,026	23,830	25,196	5,210	2,503	2,707	1,545	762	782
1973	55,913	27,171	28,742	49,154	23,901	25,253	5,212	2,504	2,708	1,547	766	781
1974	55,922	27,189	28,734	49,159	23,915	25,244	5,217	2,508	2,709	1,547	766	781
1975	55,900	27 195	28,705	49,157	23,931	25,226	5,206	2,504	2,702	1,537	761	777
1976	55,886	27,197	28,689	49,142	23,932	25,211	5,205	2,504	2,702	1,538	762	776
1977	55,852	27,184	28,668	49,120	23,923	25,197	5,196	2,501	2,695	1,537	761	776
1978	55,836	27,170	28,666	49,117	23,914	25,204	5,179	2 494	2,685	1,539	762	777

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

#### Age distribution of estimated population at 30 June 1978

TABLE 2.2

Thousands

	To	otal populati	on					De facto or	Home Popi	ulation				
	U	nited Kingdo	om	U	nited Kingdo	om	England a	and Wales	Wa	les	Scot	land	Northern	freland
	Persons	Males	Females	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages	55,902 · 4	27,234 · 5	28,667 - 9	55,835 · 5	27,169-9	28,665 · 6	23,913-6	25,203 · 7	1,341 · 4	1,426 - 5	2,494 · 4	2,685 · 0	761 - 9	776 - 9
0–14 15–64 65 and over	35,486 · 9	6,310·8 17,754·2 3,169·5	5,975·9 17,732·7 4,959·2	12,286·7 35,420·1 8,128·8	6,310·8 17,689·7 3,169·5	5,975·9 17,730·4 4,959·2	5,481 · 5 15,602 · 1 2,830 · 0	5,192·8 15,599·8 4,411·1	309·7 869·7 162·0	291·3 880·0 255·2	609·3 1,615·2 270·0	577·4 1,665·3 442·2	220·0 472·4 69·5	205·7 465·3 105·9
0–4	3,408·3 4,250·5 4,627·9	1,751 · 6 2,184 · 1 2,375 · 1	1,656·7 2,066·4 2,252·8	3,408·3 4,250·5 4,627·9	1,751 · 6 2,184 · 1 2,375 · 1	1,656·7 2,066·4 2,252·8	1,519·4 1,900·4 2,061·7	1,437·2 1,798·9 1,956·7	87·0 107·1 115·6	81·0 101·2 109·1	166·9 209·2 233·2	158·2 197·9 221·3	65·3 74·5 80·2	61 · 3 69 · 6 74 · 8
15–19 20–24 25–29		2,277 · 4 2,052 · 4 1,965 · 3	2.161·7 1,942·8 1,925·6	4,424·4 3,977·0 3,879·7	2,263·4 2,035·3 1,954·4	2,161·0 1,941·7 1,925·3	1,961 · 3 1,771 · 7 1,722 · 3	1,874·2 1,691·5 1,700·2	107·9 96·1 94·3	104·6 93·2 96·0	226·3 199·7 179·6	217·1 192·8 177·7	75·8 63·9 52·5	69·7 57·4 47·4
30-34 35-39 40-44		2,031 · 3 1,650 · 6 1,598 · 1	1,991 · 7 1,612 · 9 1,558 · 0	4,013·8 3,257·0 3,152·8	2,022·2 1,644·2 1,594·9	1,991 · 6 1,612 · 8 1,557 · 9	1,795·3 1,453·7 1,411·7	1,770 · 6 1,420 · 0 1,368 · 5	99·0 79·3 77·4	97·7 77·6 75·2	175·5 146·3 143·4	172·3 149·6 148·7	51 · 4 44 · 2 39 · 8	48·7 43·2 40·7
45–49 50–54 55–59	3,270 - 9	1,590·5 1,612·5 1,639·3	1,597·4 1,658·4 1,762·3	3,185 · 9 3,269 · 7 3,401 · 1	1,588 · 5 1,611 · 4 1,638 · 9	1,597 · 4 1,658 · 4 1,762 · 3	1,406·1 1,429·0 1,461·2	1,403·8 1,462·2 1,562·6	79·5 82·2 84·7	79·2 85·1 92·3	144·1 144·6 140·4	152·3 155·4 159·3	38·3 37·8 37·3	41 · 3 40 · 8 40 · 4
60-64	2,858 - 9	1,336 - 9	1,522 · 1	2,858 - 7	1,336-6	1,522 · 1	1,189-8	1,346 - 2	69-3	79-1	115-4	140-2	31 · 4	35.7
65-69 70-74 75-79 80-84 85 and over	2,308 · 0 1,581 · 1 869 · 3	1,269·1 951·3 563·5 254·6 131·0	1,564 · 1 1,356 · 7 1,017 · 7 614 · 7 406 · 1	2,833·3 2,308·0 1,581·1 869·3 537·1	1,269·1 951·3 563·5 254·6	1,564·1 1,356·7 1,017·7 614·7 406·1	1,130·6 849·3 503·3 228·1 118·7	1,384·9 1,203·9 904·6 549·8 367·9	64·9 48·4 28·9 13·0 6·8	81·0 70·3 52·2 30·8 20·9	110·3 81·5 47·4 20·5 10·3	143·3 122·9 91·2 52·7 32·2	28·2 20·5 12·8 6·0 2·0	35·9 29·9 21·9 12·2 6·0

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

#### Births and marriages

TABLE 2.3

Thousands

			Live birthen					Marriages		
	United	England a	nd Wales	Scotland	Northern	United	England a	and Wales	Contrad	
	Kingdom	Total	Water	Scotland	ireland	Kingdom	Total	Wales	Scotland	Northern Ireland
1973	779-5	676 0	37-6	74-4	29 2	453 7	400 4	22 3	42 0	11.2
1974	737-1	639 9	36 2	70.1	27 2	436 3	384 4	21 3	41.2	10.8
1975	697-5	603 - 4	34.0	67 9	26 1	430-7	380 - 6	20 6	39-2	10.9
1976	675-5	584-3	33.4	64 9	26.4	406 0	358 6	19-5	37.5	9.9
1977	657-0	569 3	31 -8	62.3	25.4	403 9	357 - 0	19.7	37.3	9.7
1978	687 · 4	596-2	32.4	64.9			367	21	37.8	
1975 3rd quarter	176-4	152 6	8.5	17.2	6.6	144-5	127-3	7-1	13-0	4.3
4th querter	162.9	139 9	7.9	18.8	6 2	94-4	83 · 1	4.5	9.3	2.0
1976 1st quarter	175-2	151 - 3	8.6	17.2	6.8	83 - 2	74.0	3.9	7.5	1.7
2nd quarter	174-0	150 7	8.6	16-5	6.8	96-6	85 - 6	4.5	8.6	2.4
3rd quarter		147-2	8-4	16.0	6 7	137-1	120 6	6.7	12.5	4.0
Ath quarter	. 156 4	135-1	77	15-3	6.0	89-1	78 4	4-4	8.9	1.8
1977 1st quarter	162 0	140-4	8 0	15 4	6.2	76-8	68.3	3.7	6.9	1.7
2nd quarter	166 9	144-9	8.0	15 4	6.6	103-4	92 - 1	5-1	8.9	2.4
3rd quarter	169-0	146-6	8-2	15 8	6.6	134-0	117-4	6-5	12.7	3.8
4th quarter	159-1	137-4	7.6	15.7	6.0	89.7	79 · 1	4.5	8.9	1.8
1978 1st quarter(2)	. 164 5	142 4	7.9	15-8	6.4	80.2	71 - 0	4.0	7-4	1.8
2nd quarter(2)	171 9	149-3	8.3	15 8	6.8	100	89	5	9-1	2.4
3rd guarter(2).	177 9	154-9	8-1	18-3	6.7	147	130	8	12-5	4.3
4th querter <sup>(2)</sup>		149-6	8.0	16 9			77	4	8.7	
1979 1st quarter <sup>(2)</sup>		156		16.7					6.8	
2nd quarter (2)			1	17-4					9.3	

<sup>(1)</sup> Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.

(2) Provisional.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

#### Deaths registered(1)

TABLE 2.4										Thousands
	1		Total				Infants	under one ye	oar	
	United	England a	nd Wales	Scotland	Northern	United	England a	nd Wales	Scotland	Northern
	Kingdom	Total	Wales	Journa	Ireland	Kingdom	Total	Wales	Coonand	Ireland
1973	669-7	587 - 5	35.8	64-5	17-7	13-43	11-41	0.62	1.41	0-61
1974	. 667-4	585 - 3	35-6	64 - 7	17.3	12.35	10-46	0-62	1.33	0.66
1976	662-5	582 8	35.6	63 · 1	16-5	11-19	9.49	0.49	1-17	0.63
1976	680-8	598-5	36.3	65-2	17.0	9-78	8-33	0.46	0.96	0-47
1977	655-1	575.9	35.2	62-3	16-9	9 - 28	7.84	0.43	1.00	0-44
1978(2)		585-9	36.0	65-1			7.87	0.44	0.83	
1975 3rd quarter	. 146-7	129-0	8.0	14 1	3-6	2.61	2.23	0.12	0.26	0.11
4th quarter	. 168-7	146-6	9.0	16-0	4-1	2.71	2.30	0.10	0.28	0.13
1976 1st quarter	209-5	184-8	10-9	19-8	4.9	2.80	2.36	0.12	0.29	0.15
2nd quarter	. 158-3	139-0	8.5	15.0	4.2	2-42	2.05	0.12	0.23	0.14
3rd quarter	. 143-5	125-9	7.9	14-1	3.6	2-10	1.79	0.09	0.21	0.09
4th quarter	169-6	148-8	9-1	16-4	4.3	2.45	2-13	0.12	0.23	0.09
1977 1st quarter	. 182-1	160-2	9-6	17-0	4.8	2.56	2-17	0.12	0.28	0.12
2nd quarter	. 165-1	145-0	8-9	15.8	4.3	2.32	1-94	0.11	0.27	0.11
3rd quarter	. 144-8	127-4	7.9	13.9	3-5	2-14	1 - 81	0.10	0.22	0.11
4th quarter	. 163-2	143.3	8.8	15-6	4.3	2 - 26	1 - 92	0-10	0.24	0.09
1978 1st quarter(2)	. 194-8	171 - 1	10-4	19-1	4-6	2.42	2.09	0-11	0.23	0-10
2nd quarter(2)	. 161-9	142-2	8-9	15-6	4-1	2.32	2.01	0-11	0-19	0.13
3rd quarter(2)	. 146-1	128-1	7-9	14-4	3.6	2.13	1.82	0.11	0.20	0.11
4th quarter(2)		144-6	8.8	16.0			1.95	0.11	0.21	
1979 1st quarter(2)		175	10	18-7			2.1	0.1	0.21	
2nd quarter(2)	.1	143	9	16.9			1.9	0.1		

<sup>(1)</sup>Excluding stillbirths.
(2)Provisional.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

#### III. LABOUR Distribution of working population

TABLE 3.1

Thousands

					Una	betauth				Seasonally	y adjusted
		Working	Unemployed excluding	Employed	Employe	es in employ	ment(1)	Self- employed persons	нм	Working	Employee
		population	adult students	force	Total	Males	Females	(with or without employees)	Forces	population	employ- ment
Unite	d Kingdom		'		Estimetes	on a Censu	s of Employ	ment basis		.	'
1969	1	25,375	518	24,857	22,624	14,191	8,433	1,853	380	25,409	22,611
1970		25,308	555	24,753	22,479	14.009	8,470	1,902	372	25,344	22,465
1971		25,122	724	24,398	22,121	13,714	8,407	1,909	368	25,166	22,113
1972	At June	25,195	804	24,391	22,121	13,610	8,512	1,899	371	25,244	22,116
973		25,546	575	24,971	22.663	13,773	8,891	1,947	361	25,601	22,663
1974		25,602	542	25,060	22,790	13,660	9,129	1,925	345	25,653	22,790
1975		25,798	866	24,932	22,710	13,536	9,174	1,886(2)	336	25,846	22,711
075	December	26,081	1,201	24,880	22.685	13,456	9.198	1,886	339	26,035	22,600
9/5	December	20,001	1,201	24,000	22,000	13,400	3,130	1,000	339	20,030	22,000
	March	25,924	1,285	24,639	22,416	13,345	9,071	1,886	337	26,054	22,538
	June	26,097	1,332	24,765	22.543	13,392	9,152	1,886	336	26,134	22,540
	September	26,301	1,456	24,845	22,621	13,449	9,172	1,886	338	26,169	22,558
	December	26,261	1,371	24,890	22.670	13,419	9,251	1,886	334	26,217	22,60
977	March	26,101	1,383	24,718	22,502	13,321	9,182	1.886	330	26,254	22,630
	June	26,328	1,450	24,878	22,665	13,379	9,286	1,886	327	26,357	22,65
	September	26,546	1,609	24,937	22,723	13,433	9,290	1,886	328	26,404	22,66
	December(3)	26,396	1,481	24,915	22,705	13,374	9,330	1,886	324	26,353	22,63
	March	26,224	1,461	24,763	22,556	13.301	9,256	1,886	321	26,387	22,69
			1,446								
	June	26,374		24,928	22,724	13,361	9,363	1,886	318	26,398	22,71
	September	26,539	1,518	25,021	22,815	13,415	9,400	1,886	320	26,393	22,75
	December	26,470	1,364	25,106	22,903	13,395	9,508	1,886	317	26,429	22,83
1979	March	26,268	1,402	24,866	22,665	13,276	9,389	1,886	315	26,432	22,801
Great	t Britain				Estimates	on Consus	of Employ	ment beels			
1000		24,794	483	24,311	22.140	42.004	0.057	4 700	200	24.022	22.420
1969 1970		24,794	624	24,311	22,148 21,993	13,891 13,706	8,257 8,287	1,783	380	24,827	22,13
1971		24,721	687	23,858	21,648			1,832	372	24,754	21,97
	44 1		765			13,424	8,224	1,842	368	24,587	21,64
1972	At June	24,621		23,856	21,650	13,319	8,331	1,835	371	24,668	21,64
1973		24,972 25,021	546 616	24,427 24,506	22,182	13,478	8,705	1,884	361 345	25,025	22,18
1974	]	25,202	828	24,374	22,297 22,213	13,363 13,240	8.933 8,973	1,864 1,825	345	25,070 25,249	22,29
1975	December	25,474	1,152	24,322	22,158	13,161	8,997	1,825	339	25,430	22,10
1076	March	25,317	1,235	24,082	21,920	13,050	8.870	1.825	337	25,445	22.04
13/0		25,487	1,235	24,082	22,048	13,000	8,951	1,825	337	25,523	22,04
	June		1,395	24,209	22,048	13,097		1,825			22,04
	September(5)	25,004		24,289			8,970		338	25,557	
	December	25,651	1,316	24,335	22,176	13,128	9,048	1,825	334	25,605	22,11
1977	March	25,491	1,328	24,163	22,008	13,031	8,977	1,825	330	25,641	22,14
	June		1,390	24,324	22,172	13,091	9,081	1,825	327	25,742	22,16
	September		1,542	24,380	22,227	13,145	9,082	1,825	328	25,785	22,16
	December	25,775	1,420	24,355	22,208	13,086	9,120	1,825	324	25,729	22,14
1978	Murch	25,601	1,399	24,202	22,056	13,012	9,044	1,825	321	25,761	22,19
	June		1,381	24,364	22.221	13,072	9,149	1,826	318	25,768	22,21
	September		1,447	24,456	22,311	13,126	9,185	1,825	320	25,763	22,25
	December	25,845	1,303	24,542	22,400	13,106	9,294	1,825	317	25,802	22,33

Note: From 1971 the employees in employment estimates are based on an annual census of employment. For the years

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

before 1971, estimates are taken from the continuous series published for Great Britain in the March 1975 issue and for the United Kingdom in the October 1975 issue of the Department of Employment Gazette.

(1) The figures for employees in employment in the United Kingdom include recent small revisions to the Northern Ireland figures.

(2) From June 1974 the figures for self-employed persons in Northern Ireland are assumed unchanged.

(3) From December 1977 the figures for employees in employment in the United Kingdom include a constant component for Northern Ireland. (4) Estimates for Great Britain after June 1976 are provisional, provisional after June 1976. (6) Employment estimates are

#### Employees in employment: all industries

TABLE 3.2

Industries analysed according to the Standard Industrial Classification 1968

Thousands

	1970	1971	1972	1973	1974	1975	1976	1977(1)	1978(1)
Inited Kingdom						-			
Total employees in employment(2)	22,479	22,121	22,121	22,663	22,790	22,710	22,544	22,665	22,724
Males	14,009	13,714	13,610	13,773	13,660	13.536	13.392	13,379	13,361
Females	8,470	8,407	8,512	8,891	9,129	9,174	9,152	9,286	9,363
of whom:	0,410	0,407	0,012	0,001	0,123	3,174	3,102	0,200	8,303
Total, Production industries(3)	10,482	10,092	9,814	9,917	9,897	9,509	9,256	9,312	9,267
Agriculture, forestry and fishing(4)	467	432	427	432	415	397	393	391	387
Mining and quarrying	410	398	379	363	349	352	348	349	344
Manufacturing industries	8,342	8,058	7,779	7,830	7,873	7,490	7,246	7,347	7,302
Construction	1,340	1,262	1,300	1,380	1,329	1,314	1,309	1,266	1,272
Gas, electricity and water	391	377	356	344	347	353	353	350	350
Transport and communication	1,573	1,568	1,543	1,524	1,506	1,518	1,475	1,449	1,447
Distributive trades	2,675	2,610	2,640	2,744	2,761	2,763	2,723	2,735	2,739
Insurance, banking, finance and business			1000		11000				
services	956	976	996	1,058	1,116	1,103	1,103	1,127	1,152
Professional and scientific services	2,898	2,988	3,106	3,250	3,368	3,556	3,655	3,652	3,678
Catering, hotels, etc.	698	688	732	794	805	826	850	883	895
Miscellaneous services(2) (excluding catering,							-	-	-
hotels, etc.)	1,251	1,258	1,309	1,359	1,325	1,376	1,449	1,484	1,523
National government service(5)	587	590	603	608	602	642	653	665	660
Local government service	895	919	950	977	994	1,015	978	968	978
Great British									
Total employees in employment(2)	21.993	21,648	21,650	22,182	22,297	22.213	22.048	22,172	22,221
Males	13,706	13,424	13,319	13,478	13,363	13,240	13,097	13,091	13,072
Females	8,287	8,224	8,331	8.705	8,933	8,973	8,951	9,081	9,149
of whom:	-,	0,221	0,00	0,100	0,000	0,0.0	0,001	0,001	0,140
Total, Production industries(3)	10,247	9,870	9,596	9,698	9,679	9,300	9,056	9,119	9,076
Agriculture, forestry and fishing <sup>(4)</sup>	454	421	416	421	404	388	382	381	377
Mining and quarrying	407	393	377	361	347	350	346	347	341
Manufacturing industries	8,164	7,886	7,613	7,664	7,705	7,334	7.099	7,205	7,161
Construction	1,294	1,222	1,258	1,338	1,290	1,273	1,269	1,228	1,233
Gas, electricity and water	382	369	347	335	337	343	343	340	340
Transport and communication	1.549	1.545	1,520	1.501	1,483	1,495	1,453	1,428	1,426
		.,		.,					
Distributive trades	2,617	2,555	2,588	2,691	2,707	2,709	2,669	2,682	2,683
services	943	963	983	1,043	1,101	1,088	1,087	1,110	1,134
Professional and scientific services	2,830	2,916	3,031	3,171	3,284	3,465	3,569	3,551	3,575
Catering, hotels, etc	687	680	722	784	796	816	840	873	884
Miscellaneous services(2) (excluding catering,									
hotels, etc.)	1,222	1,226	1,279	1,330	1,293	1,341	1,412	1,445	1,480
National government service(8)	565	569	580	583	573	612	623	635	630
Local government service.	881	904	934	960	978	996	958	948	956

See Note to Table 3.1

Note: Because the figures have been rounded independently totals may differ from the sum of the components, also the totals include some employees (some 3,300 in 1975 and 8,700 in 1976) whose industrial classification could not be

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

ascertained.

<sup>(3)</sup>The industries included in the index of production are Orders II—XXI of the Standard Industrial Classification 1968.

<sup>(4)</sup>The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors.

(8) Excluding members of HM Forces.

#### LABOUR

#### Employees in employment(1)(2): production industries(3)

TABLE 3.3

Industries analysed according to the Standard Industrial Classification 1968

Thousands

			Production industries		Mining and	Total manu- facturing	Food, drink and	Coal and petrol-	Chemi- cals and allied	Metal manu-	Mech- anical engin-	Instru- ment engin-	Electri- cal engin-	Ship- building and marine
		Total	Males	Females	quarry- ing	indus- tries	tobacco	products	indus- tries	facture	eering	eering	eering	engin- eering
Unite	d Kingdom													
1974	)	9,897	7,308	2,589	349	7,873	766	39	435	507	977	161	843	185
1975	At June	9,509	7,102	2,407	352 348	7,490 7,246	725 714	40 38	430 423	501 469	960 929	156 150	781 739	184
1976 1977	2)	9,312	6,954 6,960	2,350	349	7,347	723	37	429	476	933	151	745	185
1978	January	9,286	6,954	2,333	343	7,331	716	37	430	473	941	151	749	184
	February	9,281	6,949	2,333	343	7,326	710	37	431	472	939	151	750	184
	March	9,266	6,935	2,330	344	7,313	710	37	431	470	938	150	750	183
	April	9,261	6,925	2,326	344	7,298	710	37	431	467	936	149	749	183
	May	9,245	6,921	2,324	344	7,288	710	37	431	463	935	148	747	184
,	June	9,267	6,934	2,333	344	7,302	718	37	431	459	934	149	749	183
	July	9,305	6,957	2,348	342	7,334	730	37	434	459	935	149	751	183
	August	9,302	6,958	2,345	338	7,332	731	37	437	458	934	149	753	183
	September	9,299	6,959	2,340	337	7,327	723	37	437	458	938	150	754	183
	October	9,293	6,952	2,341	337	7,319	723	37	436	455	933	149	756	183
	November	9,292	6,948	2,344	336	7,318	720	37	435	455	932	150	756	182
	December	9,280	6,941	2,338	335	7,307	717	37	436	454	932	151	754	182
1979	January	9,234	6,921	2,313	336	7,259	704	36	433	452	927	150	751	180
	February	9,193	6,884	2,309	336	7,241	699	36	432	449	925	150	750	180
	March	9,186	6,877	2,309	336	7,229	700	36	433	449	922	150	748	178
	April	9,183	6,876	2,307	336	7,217	702	36	433	446	919	149	745	177
	May	9,189	6,880	2 309 2,319	335 336	7,215	704 711	37 37	433 434	446 444	916 911	149	744	177
	June	5,200	0,000	2,313	330	1,220		37	434	444	511	143	743	1/5
	Britain	(9,679	7,153	2,526	347	7705	740	39	432	507	965	159	830	175
1974		9,300	6,951	2,349	350	7,705	701	39	428	501	949	154	768	174
1976	At June	9,056	6,808	2,249	346	7,099	691	37	421	469	919	148	730	175
1977	2)	9,119	6,822	2,298	347	7,205	702	37	427	476	923	149	737	175
1978	January	9,098	6,817	2.281	341	7,191	694	37	428	473	932	149	741	175
	February	9,093	6,812	2,281	341	7,187	689	37	428	472	929	149	742	175
	March	9,081	6,802	2,279	342	7,176	689	37	429	470	928	148	741	175
	April	9,086	6,791	2,275	342	7,162	689	37	429	467	927	147	740	174
	May		€,788	2,273	342	7,151	689	37	428	462	926	147	739	175
	June	9,076	6,796	2,280	341	7,161	696	36	429	459	925	147	740	175
	July	9,114	6,819	2,295	340	7,194	708	37	432	458	925	148	742	174
	August	9,112	6,819	2,292	336	7,191	709	37	434	458	924	148	744	174
	September	9,108	6,821	2,287	335	7,187	701	37	434	458	928	148	745	174
	October	9,102	6,814	2,289	335	7,178	700	37	433	455	924	148	747	174
	November		6,810		334	7,178	698	37	433	454	923	149	747	174
	December	9,089	6,803	2,286	333	7,167	694	37	433	454	922	149	745	173
1979	January		6,783		334	7,119	682	36	430	452	918	149	742	172
	February		6,746		334	7,100	676	36	430	449	915	149	741	171
	March	8,995	6,738	2,257	334	7,089	677	36	430	448	912	148	739	169
	April		6,738		334	7,077	679	36	431	448	909	148	736	168
	May		6,742		333	7,075	682	36	431	446	906	148	735	168
	June	9,009	6,742	2,267	334	7,079	689	37	432	444	902	148	734	166

<sup>(1)</sup>The figures for employees in employment in the United Kingdom include recent small revisions to the Northern

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

ireland figures.

(2) Figures after June 1976 are provisional.

(3) The industries included in the index of production are Orders II–XXI of the Standard Industrial Classification 1968.

### Employees in employment(1)(2): production industries(3)

TABLE 3.3 (continued)

Industries analysed according to the Standard Industrial Classification 1968

Thousands

	Vehicles	Metal goods	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufac- turing industries	Con- struction	Gas, electricity and water
United Kingdom											
1974	794	582	584	43	426	300	283	589	358	1,329	347
1975 At June	758	546	529	42	402	276	264	565	330	1,314	353
19/6	744	522	513	40	381	264	264	542	330	1,309	353
1977(2)	769	537	617	41	390	268	263	542	340	1,266	350
1978 January	778	542	501	41	383	268	263	541	333	1,263	350
February	779	543	501	41	383	267	263	542	333	1,262	350
March	778	539	499	41	383	267	263	542	333	1,260	349
April	774	540	496	41	382	267	262	542	333	1,259	349
May	774	539	494	41	381	267	262	542	333	1,264	350
June	774	540	495	40	382	269	264	543	335	1,272	350
July	774	544	495	40	384	270	265	546	339	1,277	352
August	773	542	494	40	382	270	264	547	339	1,278	354
September	776	542	491	40	380	269	263	547	338	1,280	355
October	776	541	491	40	380	269	265	547	339	1,282	355
November	774	541	490	41	382	269	268	547	339	1,282	356
December	773	540	490	41	381	269	268	548	337	1,282	356
1979 January	770	536	487	40	380	268	266	547	332	1,283	356
February	768	534	486	40	381	266	266	545	333	1,261	356
March	768	533	486	40	380	266	266	544	333	1,265	356
April	769	529	483	40	381	266	265	544	332	1,274	356
May	769	531	483	40	381	265	265	544	331	1,282	356
June	770	531	483	39	385	265	265	546	331	1,285	356
Great Britain											
1974	783	577	546	42	404	295	278	582	351	1,290	337
1975 At June	748	542	494	41	383	270	259	559	323	1,273	343
1976 1977 <sup>(2)</sup>	733	519	480	40	364	258	259	536	321	1,269	343
19//-/)	759	534	484	41	372	262	258	536	332	1,228	340
1978 January	769	538	470	40	365	262	259	535	326	1,227	339
February	770	539	470	40	365	262	259	536	325	1,226	340
March	769	536	468	40	365	261	259	536	325	1,224	339
April	765	536	465	41	364	261	258	536	326	1,223	339
May	765	536	463	40	364	262	257	536	325	1,228	340
June	764	537	464	40	365	263	259	537	328	1,233	340
July	765	540	465	40	368	264	260	539	332	1,238	343
August	764	538	463	40	365	264	259	541	332	1,240	344
September	767	539	461	40	363	264	258	541	331	1,242	345
October	767	537	460	40	363	263	260	541	332	1,244	345
November	765	537	460	40	364	263	263	541	331	1,244	346
December	763	537	459	40	364	263	263	542	329	1,243	346
1979 January	761	533	456	40	362	262	261	540	325	1,245	346
February	759	531	456	40	364	260	261	539	325	1,222	346
March	758	530	455	39	363	260	261	538	325	1,226	346
April	760	526	453	39	364	260	260	538	324	1,236	346
May	760	528	453	39	364	259	260	538	323	1,244	346
June	760	527	452	39	367	259	260	539	323	1,250	346

See footnotes on previous page.

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

#### LABOUR

#### Civil Service staff: analysis by ministerial responsibilities(1)

TABLE 3.4

Full-time equivalents(2) (thousands)

	1974	1975	1976	1977		1978			1979	
	1 April	1 July	1 October	1 January	1 April	1 July				
Fotal civil departments	426.0	434 · 8	481 - 4	486-9	485 - 3	482 - 4	482-8	484-6	484 - 6	478 - 9
Agriculture, Fisheries and Food	15-5	15.8	16-1	16 5	14-6	14.5	14-5	14-6	14-5	14-4
Chancellor of the Exchequer's Departments:	111-7	119-8	126-8	129-3	128-9	127-6	127-8	128-6	128 - 2	126 · 2
Customs and Excise	24·8 69·8 13·6	28·4 74·2 13·3	29·4 80·3 13·4	29·3 83·9 12·2	28·8 85·2 10·9	28·5 84·2 11·0	28·7 84·3 10·8	28-9 85-0 10-8	28 · 8 84 · 6 10 · 8	28·4 83·4 10·5
Treasury and others	3.5	3 9	3.7	3.9	4.0	3.9	4.0	4.0	4.0	3.9
ducation and Science	3.9	4.0	4-1	4.0	3.7	3.7	3.8	3-8	3.7	3.7
mployment	28.3	19-2	47.7	62.6	63.7	53 · 8	53.6	53-6	53 · 6	52.6
nergy	-	1.3	1-4	1.3	1.3	1.3	1.3	1.3	1.3	1-3
nvironment	74.0	75-2	77-6	61 - 5	67-3	56-5	56-4	56 - 1	56.0	55 - 2
oreign and Commonwealth	12-4	12-6	12-6	12-4	12-1	12.0	12.0	12.0	12-1	11-
ome	28.7	30.7	32.3	32.6	33.2	33 · 2	33.5	33.5	33.5	33 -
ndustry	-	10-4	10-1	9.7	9.5	9-4	9.5	9-5	9.5	9-
rices and Consumer Protection	-	0.4	0.4	0-4	0.3	0.3	0.3	0.3	0.3	
Social services	86.0	91 - 5	95.8	98-3	99-5	99.0	99-0	100-2	100.9	100
Frade	20.3	9-2	9-9	9.7	9-4	9.2	9.3	9.3	9.3	9.
Transport	-	-	-	13-6	14-5	14-5	14-4	14-0	13.9	13
Other civil departments	44.2	44-7	46-8	46-1	47-3	47.3	47-4	47.7	47.7	47 -
Total Ministry of Defence	267 - 1	266 - 6	266-2	268 - 7	250 · 4	248 · 3	248-8	248 - 5	247 · 7	244 -
Royal Ordnance Factories	18-2	19-0	21.7	22.8	22.9	22.8	22.8	23-1	23.0	22-
Total civil and defence departments	692 · 1	701 - 4	747 - 6	745-6	735-7	730 - 7	731 - 6	733 - 1	732 · 3	723
Males	451 · 4 240 · 7	449·7 251·7	469·3 278·3	462·3 283·3	450·0 285·7	445·8 284·9	444·4 287·2	446·1 287·0	442·8 289·5	436 · 287 ·

<sup>(1)</sup>The figures include non-industrial and industrial staff but exclude casual or seasonal staff (recruited for periods of normally less than six months) and employees of the Northern Ireland Government.

(2)Part-time employees are counted as half units.

Source: Civil Service Department

#### Numbers of workers employed in agriculture(1)

TABLE 3.5

Thousands

		Reg	gular workers									
UNIT		Whole	-time	Part-ti	ime <sup>(2)</sup>		Seasonal or sual workers	(3)		All workers		Salaried manager (4)
	Total	Male	Female	Male	Female	Total	Male	Female	Total	Male	Female	(4)
1972 December(8)	317-6	254.5	63 · 1	(7)	(7)	68 - 5	35 · 1	33.4	386 · 1	289 - 6	96.6	7-1
1973 June <sup>(6)</sup>	331 - 6	216-2	30.7	40-6	44-1	78-2	40-1	38.0	409-8	297 - 0	112-8	6.3
December(6)	309-1	202 · 2	27-1	40.1	39.8	65-7	34 - 2	31 - 6	374 - 8	276 - 5	98-4	8.0
1974 June <sup>(8)</sup>	316-7	203 - 2	30.0	39-4	44-1	74-5	39.0	35.6	391 - 2	281 - 6	109-6	7.0
December(8)	299 - 4	197.8	25.3	38-1	38 · 2	69 - 2	33.7	35.5	368-6	269 - 8	99.0	7.9
1975 June <sup>(8)</sup>	301 - 7	193 - 9	27.7	36-4	43-8	73.4	41.2	32.2	375-1	271 - 5	103-6	7.1
December <sup>(8)</sup>	284 · 3	190-6	22.8	34 · 4	38-4	65-4	35-2	30-1	349 - 6	260 · 2	89-4	7.4
1976 June (5)	290 - 4	188-8	24-6	34.7	42.2	79-8	45.0	34-6	370-0	268-5	101-4	7.3
December(8)	283 · 6	194-8	22.7	33.9	32.2	80.2	44-4	35.8	363 - 8	273 · 0	90-8	7.8
1977 June <sup>(5)</sup>	272 · 2	184-0	19-6	35-1	33.5	92-6	51 - 9	40.7	364-8	271 . 0	93-8	8-4
December(8)	271 · 2	184 - 6	21 - 7	33.0	31.9	82.4	45.8	36.5	353 - 6	263 - 5	90-1	7.7
1978 June(*)	262-5	177-0	18-5	34.2	32.7	97-6	55-6	42.0	360 - 1	266 - 9	93.2	8.3
December	259 - 7	177-3	20.8	28.8	32.8	78.3	43-1	35-2	338 - 1	249-3	88.88	8.3

<sup>(1)</sup> Figures exclude schoolchildren, farmers, partners and directors and their wives.

(2) Up to 1974 Includes workers returned as Seasonal or casual in Northern Ireland.

(3) Great Britain only, (6) Includes estimated figures for Scotland.

(7) Included with Regular whole-time.

(8) Provisional figures.

Sources: Agricultural Departments

**Great Britain** 

TABLE 3.6

Thousands

				New housing			0	ther new wo	ork		
	Total	Total		For	For		For	F	or private sect	or	Repair
	rotai	work	Total	public sector	private sector	Total	public sector	Total	Industrial	Com- merolal	main- tenance
976	788	565	211	125	86	354	173	181	87	94	223
977	756	526	200	118	82	326	155	171	84	87	230
1978	751	514	193	106	88	321	143	177	89	89	237
1975 July	829	601	204	117	87	397	193	204	95	109	228
October	806	589	210	125	85	379	182	197	94	103	217
976 January	800	573	206	122	84	367	177	190	87	103	227
April		563	209	125	84	354	173	181	86	95	223
July		568	217	127	90	351	172	179	88	91	224
October	772	554	210	125	85	344	169	175	88	87	218
977 January	767	536	208	123	85	328	159	169	81	88	231
April	753	523	199	120	79	324	156	168	82	86	230
July		526	199	115	84	327	157	170	84	86	232
October		520	195	114	81	325	148	177	90	87	226
978 January	745	515	192	110	82	322	148	174	88	86	231
April		500	190	106	84	309	142	167	82	85	243
July	758	516	192	102	90	324	144	180	89	91	242
October	758	525	198	104	94	327	139	188	95	93	232
979 January	762	501	187	95	92	314	132	182	94	88	260
April	751	496	177	90	87	319	135	184	94	90	254

<sup>(1)</sup>Operatives are all manual workers. Self-employed operatives are excluded.

(2) Provisional.

Source: Department of the Environment

Constructional work: operatives employed by contractors(1)

#### Local authority manpower(1)

**England and Wales** 

TABLE 3.7

Thousands (Full-time equivalents)(2)

	1977		1	978		1979
	10 December	10 March	10 June <sup>(3)</sup>	16 September(3)	9 December <sup>(3)</sup>	10 March(3)
Service						
Education : lecturers and teachers	584 - 3	566 - 5	564-1	563 - 3	572.4	574.6
others	427-5	429 - 2	427-1	423 - 2	429 - 7	431 - 2
Construction	136 - 8	136-6	136-8	137-9	137-8	135-6
Transport	22.2	22.2	22.5	22.7	22.3	22.2
Social services	199-9	201 - 1	202 - 1	203-8	205-3	205.9
Public libraries and museums		32.8	32.7	33-1	33-1	33.3
Recreation, parks and baths		72.8	81 - 1	80.4	74.8	73.6
nvironmental health	21 - 6	21.5	22.0	22.0	21.7	21.8
Refuse collection and disposal		49.6	49-8	50.5	49-8	49.6
Housing		46-1	47.3	48.0	48.9	49.3
Town and country planning		22.7	22.6	22.8	22.6	22.4
Fire service		37.1	37.4	38-1	39-1	40.0
Other services <sup>(4)</sup>		267 - 2	268-0	269-9	268 · 7	267.8
Total of above	1.902 · 0	1.905-4	1,913-5	1.915-8	1.926 · 2	1,927 · 3
Police service: police (all ranks)	108-8	108 - 4	107-9	107.7	109-2	110-5
others(8)		40-8	40-5	41 - 1	42.6	42.7
Probation, magistrates' courts and agency staff		17.0	17-1	17-4	17.6	17.8
Grand total (including JCP and STEP)	2,069 · 0	2,071 · 6	2,078 · 9	2,081 - 9	2,095 · 6	2,098 · 3
Employment Programme (STEP)	10-3	10.3	9.4	8-1	7.0	4-4
Total (excluding JCP and STEP)		2.061 - 2	2.069-5	2.073 · 9	2.088 - 6	2,093 · 9

(1) Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board and the National Joint Council for Local Authority Services (Scottish Councils).

(2) Based on following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0·11; teachers in primary and secondary education and all other non-manual employees, 0·53; manual employees, 0.41.

(3) Provisional figures.

(4)Including central services departments (e.g. engineers and treasurers) and all services not shown separately.

(8)Includes civilian employees of police forces, treffic wardens and police cadets.

#### Scotland

Thousands (Full-time equivalents) (6)

	1977		1	978		1979
	10 December	10 March	10 June	16 September	9 December	10 March
iervice						
ducation: lecturers and teachers(7)	64-0	64.0	63-6	64-1	64-2	64-2
others <sup>(8)</sup>	42-1	42.0	41.9	42.0	42-4	42.3
onstruction	19-8	19.7	19.7	20.2	20.9	20.5
ransport	9-5	9.3	9-3	9-4	9-3	9.2
ocial services	25-8	26-6	26-6	27-4	27.5	27.7
Public libraries and museums	3.6	3.7	3.6	3.8	3.7	3.7
lecreation, leisure and tourism	13-8	14-2	15-9	15-2	13.8	13-4
nvironmental health	2.3	2.3	2.4	2.4	2.5	2.4
leansing		9-8	10-4	10.3	10.2	10.3
lousing	4-1	4-1	4.2	4.2	4.3	4.5
hysical planning	1.6	1.7	1.6	1.7	1.6	1.6
ire service	4.3	4.3	4.3	4.5	4.7	4.9
Other services(4)	33.3	33.0	33.8	33.9	33.3	35.0
otal of above	233-8	234 · 7	237 - 2	238-9	238 - 3	239 - 7
Police service: police (all ranks)	12.0	12.0	12.0	12.0	12.3	12-5
others <sup>(9)</sup>		4.5	4.5	4.7	4.8	4.8
Administration of district courts	0.1	0-1	0-1	0.1	0.1	0.1
stand total (including JCP and STEP)	250-4	251 · 3	253 · 8	255 · 7	255 · 4	257 · 1
Employment Programme (STEP)	5.2	5.7	5.8	4.2	3.3	3.3
Total (excluding JCP and STEP)		245-6	248.0	251.5	252 - 1	253.8

(6)Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0:40; non-manual staff (excluding police, teachers and firemen), 0:60; manual employees, 0.45.

employees, 0\* 49.

(\*\*)Includes only those pert-time staff employed in vocational further education (i.e. courses of an academic nature or those leading to a qualification).

(\*\*)Includes civilian employees of police forces, traffic wardens and police cadets. Prior to 10 December 1977 police cadets were included in police (all ranks).

Sources: Department of the Environment Joint Manpower Watch Scottish Development Department Scottish Joint Manpower Watch

#### Overtime and short-time worked by operatives in manufacturing industries(1)

TABLE 3.8

Great Britain

		Operativ	es working o	vertime				Operatives o	n short-time			
		Number of -		overtime rked		Total		Stood whole		Work	ing part of w	rook
		operatives			Number of	Hour	lost	Number of	Total	Number of	Houn	lost
			Total	Averege	operatives -	Total	Average	operatives	number of hours lost	operatives -	Total	Average
978	January 10	1,423	11.124	7.8	161	1.833	12.2	13	499	139	1.335	9.6
	February 14	1,558	12,959	8-3	165	1,765	10.7	6	245	158	1,530	9.6
	March 13	1,610	13,532	8.4	131	1,456	11.1	4	174	127	1,282	10-1
	April 10	1,620	13,419	8.3	114	1.208	10-6	4	163	110	1,043	9.8
	May 15		14.033	8.4	102	1,007	9.9	2	94	100	914	9.2
	June 12		13,459	8.3	82	968	11.8	6	256	76	712	9.6
	July 10(3)	1,649	14.116	8.6	53	563	10-7	2	83	51	481	9.1
	August 14		12,866	8.5	48	618	13-0	6	227	42	391	9.5
	September 11		14,584	8.6	B4	589	10.9	3	103	52	488	9.4
	October 16	1.836	16.765	8-6	46	501	10.9	3	128	43	375	8.6
	November 13		16,880	8.5	33	446	13.6	3	133	30	313	10-6
	December 11		16,462	8.6	43	649	15-1	2	90	41	559	13.6
977	January 15	1,720	14.227	8.3	41	614	15.0	8	332	33	282	8.
	February 11	1,840	15,846	8.6	41	623	15.3	5	189	38	434	12-
	March 11	1,846	15,845	8.6	51	754	14.9	8	333	43	421	10-
	April 23	1,816	16.624	8.5	48	609	17:7	13	632	33	278	8-
	May 14		16,502	8-6	45	706	15.6	9	358	36	347	9.
	June 18	1,785	15,447	8.7	39	692	15-2	6	239	33	354	10-
	July 16		16,168	8.9	35	613	14.7	6	204	30	309	10-
	August 13		14,588	9.0	50	1,174	23.8	24	936	26	238	9.
	September 10	1,777	15,412	8.7	63	1,326	21 · 1	22	869	41	457	11.
	October 15	1,878	16,253	8.7	48	837	17.8	13	498	36	339	9.
	November 12	1,846	16,980	8.7	82	1,985	24.2	34	1,344	49	641	13-
	December 10	1,885	16,430	8.7	31	417	13.5	4	145	27	272	10-
978	January 14	1,748	14,701	8-4	47	749	16.0	4	178	43	573	13.
	February 11	1,823	15,669	8-6	45	692	15.4	4	170	41	522	12-
	March 11	1,857	16,185	8.7	40	542	13.7	4	145	36	396	11.
	April 15	1,850	16,074	8.7	39	502	12.8	3	123	36	379	10.
	May 13		15,970	8.5	35	432	12.3	3	99	33	333	10.
	June 10	1,778	15,105	8.5	36	446	12.3	3	128	33	318	9.
	July 8	1,812	16,973	8.8	34	699	20.6	12	497	22	201	9.
	August 12	1,568	13,752	8.8	25	342	13.9	3	126	21	216	10-
	September 16	1,793	15,635	8.7	31	553	18.1	9	358	22	195	9.
	October 14		15,898	8.7	32	450	14-1	4	173	28	278	10
	November 11		15,861	8.6	42	704	17.0	7	264	35	441	12
	December 9	1,882	16,349	8.7	38	572	15.0	4	138	35	434	12.
979	January 13		13,395	8.2	71	1,124	15.8	10	379	62	745	12-
	February 10		14,849	8.5	62	1,176	18.9	18	706	45	470	10.
	March 10	1,851	16,028	8.7	39	592	15.2	6	225	33	367	11.
	April 7		16,335	8.7	32	493	15.3	6	236	26	257	9.
	May 5		15,671	8-4	32	418	13.2	4	160	28	258	9.
	June 9	1,838	15,747	8.6	31	339	10.9	2	74	29	266	9

<sup>(1)</sup>Orders HI-XIX of the Standard Industrial Classification 1968.
(2)Operatives stood off for the whole week are assumed to have been on short-time to the extent of 40 hours each,
(3)Figures after June 1976 are provisional and are subject to revision to take account of the 1977 Census of Employment.

#### LABOUR

#### Unemployment

TABLE 3.9

Thousands

			United I	Kingdom				Great	Britain			Northern I	reland	
	Unemp	ployed		ployed exc chool-leave		Adult				Unempl	loyed			
	-	Par-	Total	Seasc	nally ted <sup>(1)</sup>	regis- tered	7	Par-	Males	Females	Total	Per-	Males	F
	Total	centage rate <sup>(2)</sup>	un- adjusted	Total	Per- centage rate <sup>(2)</sup>	for vacation employ- ment	Total	centage rate(2)	Males	remaies	Total	rate <sup>(2)</sup>	Males	Females
1974(3)	615-1	2.6	600 - 1	599 - 7	2.6	16.0	585 - 2	2.6	491 - 6	93.6	29.9	5.7	22.2	7.7
975 Monthly	977-6	4.2	929.0	929-1	3.9	36-1	935-6	4.1	747-4	188-3	42.0	7.9	29.7	12.2
1976(3) averages	1,358 - 8	5.7	1,270 - 3	1,269 - 5	5.3	68-5	1,304.0	5.6	987 - 6(3)	315-2(3)	54.9	10-0	37.5	17-4
1977	1,483 - 6	6.2	1,378 - 2	1,378 - 0	5.7	44.7	1,422 - 7	6.0	1,027 - 5	395-2	60.9	11.2	41 - 8	19-2
1978	1,475 · 0	6.1	1,375 · 7	1,376-5	5.7	40.5	1,409 - 7	6.0	995-2	414-4	65-4	12-0	45.0	20 - 4
1977 January 13	1,448 · 2	6.0	1,397 · 2	1,330 - 1	5.5	10-3	1,390 - 2	5.9	1,034 · 0	356 - 2	58.0	10.5	40-1	17.8
February 10		5.9	1,380.0	1,333 - 5	5.5	-	1,365 - 2	5.8	1,016-0	349-1	56.7	10-2	39.5	17-1
March 10	1,383 · 5	5.7	1,350 - 1	1,336 · 3	5.5	-	1,328 · 1	5.6	989 - 5	338 · 6	55-4	10-0	39.0	16-4
April 14	1,392-3	5.8	1,338 - 7	1,344-0	5.6	92.8	1,335 - 6	5.7	992-5	343-1	56 - 6	10.2	39-8	16-8
May 12	1.341 - 7	5.6	1,296 - 6	1,339 - 7	5.6	0.9	1,285 - 7	5.5	954-6	331 - 1	56-0	10-1	39.7	16-3
June 9	1,450-1	6.0	1,301 - 1	1,376-5	5.7	6.7	1,390-4	5.9	1,009-4	381 - 0	59.7	10-8	41 - 4	18-2
July 14		6.7	1,369 - 0	1,395 - 1	5.8	133 - 4	1,553 - 5	6.6	1,087 - 3	466 - 2	68.9	12.5	45-4	23-
August 11	1,635 - 8	6.8	1,404 - 4	1,396 - 8	5.8	130-3	1,567 · 0	6.7	1,097 · 9	469 - 1	68 - 8	12.4	45.6	23 - 2
September 8	1,609 - 1	6.7	1,433 - 5	1,417 - 5	5.9	145-2	1,541 · 8	6.5	1,079 - 6	462.3	67.2	12.2	44-7	22 - 8
October 13	1,518-3	6.3	1,419.7	1,421 . 9	5.9	13.4	1,456 - 6	6.2	1,028 - 7	427 - 9	61 - 8	11.2	42.1	19-7
November 10.	1,499 - 1	6.2	1,425-6	1,423 - 6	5.9	-	1,438 . 0	6-1	1,021 - 5	416-5	61 - 1	11-1	41 - 7	19-4
December 8	1,480 · 8	6-1	1,422 · 4	1,421 - 0	5.9	3.0	1,419-7	6.0	1,018-5	401 · 2	61 · 1	11.0	42.2	18.9
1978 January 12		6.4	1,487 - 4	1,421 - 7	5.9	16.3	1,484 - 7	6.3	1,070 - 2	414-5	63.9	11.3	44-6	19-3
February 9		6.2	1 459 - 0	1,413 - 9	5.9	0.6	1,445 - 9	6-1	1,045 · 2	400 - 7	62.8	11.1	44-4	18-
March 9	1,461 - 0	6.0	1,420 · 7	1,411 · 4	5.8	0.2	1,399 · 0	5.9	1.014 - 4	384 · 6	62.0	10-9	44.0	18-0
April 13	1,451 -8	6.0	1,391 - 0	1,403-0	5.8	53.0	1,387-5	5.9	999-9	387-6	64 - 3	11.3	45-5	18-8
May 11		5.7	1,338 · 6	1,384 · 8	5.7	1.2	1,324 · 9	5.6	957 - 4	367 - 4	61 - 9	10.9	43.7	18:
June 8	1,446-1	6.0	1,300 - 5	1,378 · 1	5.7	6.8	1,381 - 4	5.9	978 - 1	403 · 3	64.7	11.4	44.9	19-8
July 6	1,585 - 8	6.6	1 342 - 5	1,370 - 2	5.7	117-5	1,512-5	6.4	1,038 - 8	473 - 7	73.3	12.9	48-5	24 -
August 10		6.7	1,386 · 2	1,373 - 4	5.7	127.0	1,534 · 4	6.5	1,050 · 1	484 · 4	73.9	13.0	48.9	25 -
September 14.	1,517.7	6.3	1,378 - 5	1,360 · 2	5.6	140.7	1,446 · 7	6.1	993 · 7	453 - 1	71 - 0	12.5	47.5	23-
October 12	1,429 - 5	5.9	1,347 - 5	1,349 - 9	5.6	21 . 3	1,364 - 9	5.8	946.0	418-9	64 - 6	11.4	43.7	20.
November 9		5.8	1,334 · 9	1,331 - 7	5.5	-	1,330 - 8	5.6	928 · 8	402.0	61 · 2	10-8	41.7	19-
December 7	1,364 · 3	5.6	1,321 - 1	1,319 - 6	5.5	1.1	1,303 · 2	5.5	920-3	382.9	61 - 1	10.8	42.2	18-
1979 January 11		6.0		1,342 - 1	5.6		1,391 - 2	5.9	989 - 9	401 - 3	64 - 1	11.3	44-9	19-
February 8		6.0		1,366 - 5	5.7			5.9	993-9	393.7	64-2	11.3	45.5	18-
March 8		5.8		1,361 - 5	5.6		1,339 · 8	5.7	961 · 2	378 - 6	62-4	11.0	44.3	18-
April 5		5.5						5-4		363 - 6	60-8	10.7	43.0	17-
May 10										359.0	60-8	10.7	42.6	18-
June 14	1,343 · 9	5.6	1,200 - 1	1,278 · 7	5.3	9.7	1,281 · 1	5.4	887 - 2	393 · 9	62.8	11.1	43.0	19
July 12			classes a							458 · 3	72.0		46 - 8	25
August 9		6.0	1,272.0	1,264 - 7	5.2	114-6	1,383 - 9	5.9	928 - 2	455 · 7	71 - 6	12.6	46.7	24.
September 13	-	1			1		1	1			1	1	1	1

<sup>(1)</sup>The seasonally adjusted series has been calculated as described in the *Department of Employment Gazette*, May 1979.

(2)Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year. The latest base available is the provisional estimate

OF INDEXEST OF Northern Ireland, the figures for 1974 and the totals for 1976 are the averages of eleven months. The male and female averages for 1976 are for ten months.

Sources: Department of Employment Department of Manpower Services (Northern Ireland)

#### Unemployed

**TABLE 3.10** 

Analysis by standard regions

Thousands

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
1975	79.0	81 - 8	54-6	23.9	208-3	74.2	93.9	149-1	58.8	112-5	42.0
1976(1) [ Monthly ]	100-8	114-7	74.0	33-8	315-1	101.9	134-5	197.3	77.7	152.9	54.9
1977 averages	114-2	120.8	79-8	37 - 7	342.9	111-8	134-3	212.0	86.3	182.8	60.9
1978	121 - 6	125.8	80.2	35.9	318-8	107-3	130-4	213.5	91 - 5	184 - 7	65-4
1978 April 13	117-0	121.7	78.8	37.0	320 - 7	109.0	125.5	207-3	89-5	180.9	64.3
May 11	112-1	117-4	75.5	35.0	304 - 6	101 - 8	121-2	199-2	86.8	171.2	61 - 9
June 8	122-9	123.0	80.6	35.3	308 · 7	101 - 8	123 · 4	212.0	86.5	187 - 2	64.7
July 6	132.7	137 - 4	88.6	37-1	334-3	109.0	148-3	235 · 2	98-1	191 - 9	73.3
August 10	132.8	140.9	88.0	37.3	343 - 1	110-2	150.9	237 · 3	101.0	192.8	73.9
September 14	126 - 2	133 · 7	82.6	34.9	325 · 1	104 - 1	140.3	224 · 8	95 · 1	179.9	71.0
October 12	119-4	124-0	77.0	33.3	303 - 7	102-7	129.0	208 · 9	91 - 4	175 - 6	64 - 6
November 9	117-0	120-2	74-7	33 · 1	293 - 0	102-4	124.0	203.3	89-2	173.9	61 - 2
December 7	116.3	118.0	74-1	32.9	284 · 2	100.1	120-4	197 - 7	87.9	171 - 7	61 - 1
1979 January 11	121 - 6	125-5	78-5	36 - 2	305-4	106-3	126-0	208 · 8	92.5	190-3	64 - 1
February 8	121 - 3	125-4	78.8	36.4	302 - 6	105-2	126-0	208 - 5	91.9	191 - 7	64.2
March 8	117.8	122.6	77.2	35.5	292-4	99.9	122.9	200 · 2	88.5	183.0	62 - 4
April 5	113.2	115-7	72.1	33-6	277-9	95.3	119-3	192.9	84.2	175-6	60.8
May 10	109 - 6	112.9	70.9	31.3	267 - 4	89-1	117-7	191 - 1	83.0	165-4	60.8
June 14	119-1	117-0	74.5	30.8	265 - 9	88 · 8	121 - 5	200 · 7	80.0	182.8	62.8
July 12	127 8	129.4	79.0	31 · 9	290 · 0	94.7	143-1	217.6	91 · 3	187 - 4	72.0
August 9	125.0	128-5	78-4	31.6	292-4	94-6	141-0	215.8	90.6	186.0	71.6
September 13											
Unemployment rate(2)											
August 9	9.0	6.1	4.9	4.3	3.8	5.7	6.0	7.6	8.3	8.2	12.6

<sup>(1)</sup> Except for Northern Ireland the figures for 1976 are averages of ten months.

Source: Department of Employment
Department of Manpower
Services (Northern Ireland)

#### Number of temporarily stopped workers

**TABLE 3.11** 

Analysis by standard regions

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1978 April 13	645	1,036	449	191	766	1,224	4,488	921	611	1,433	11,664	934
May 11	1,470	296	796	135	396	877	761	915	311	1,138	7,095	2,142
June 8	845	1,388	271	769	308	499	982	2,316	247	1,488	9,113	2,241
July 6	517	624	407	155	285	1,182	5,189	357	317	1,887	10,920	397
August 10	633	118	538	61	281	322	738	127	91	1,268	4,177	213
September 14	837	407	834	161	1,119	440	782	284	171	3,616	8,651	310
October 12	1,819	658	781	141	792	658	2,663	479	531	909	9,431	475
November 9	304	1,304	431	167	1,754	610	645	752	112	1,214	7,293	942
December 7	819	732	816	201	567	949	1,943	926	224	2,442	9,619	593
1979 January 11	1,666	2,374	1,003	776	2,907	1,386	1,781	1,898	900	3,299	17,990	2,085
February 8	4,701	6,927	3,785	1,036	3,486	1,716	4,826	5,802	1,874	5,701	39,854	1,839
March 8	1,592	1,492	1,507	505	3,682	1,149	5,219	1,351	643	2,778	19,918	504
April 5	804	663	504	214	625	973	2,225	855	266	1,820	8,949	874
May 10	2,727	327	270	153	386	652	1,008	359	80	1,580	7,542	227
June 14	1,459	189	255	162	369	457	902	302	85	1,310	5,490	444
July 12	286	666	175	201	216	264	1,865	500	80	1,571	5,824	405
August 9	148	125	108	114	212	253	617	405	69	1,732	3,783	843
September 13												

Source: Department of Employment Department of Manpower Services (Northern Ireland)

<sup>(2)</sup> Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year. The latest base available is the provisional estimates for mid-1978.

#### LABOUR

#### Unemployed(1), excluding school-leavers: industrial analysis Great Britain

**TABLE 3.12** 

Thousands

		Total unem- ployed	Agri- culture, forestry and fishing	Mining and quarrying	Menu- facturing	Con- struction	Gas, electricity and water	Trans- port and communi- cation	Distribu- tive trades	Financial, profes- sional and miscel- laneous services	Public adminis- tration and defence	Others not classified by industry
Order	in Standard Industrial Classi- tion		1	11	III–XIX	ж	XXI	XXII	XXIII	XXIV- XXVI	XXVII	
	Justed											
1977	February	1,326	27	17	342	227	10	64	141	235	70	193
	May	1,244	24	17	331	204	9	60	132	212	69	188
	August	1,347	23	21	342	196	9	58	138	223	73	262
	November	1,369	26	22	337	203	9	62	138	253	78	241
1978	February	1,399	29	23	345	222	9	64	146	250	80	232
	May	1,280	24	22	334	186	9	58	133	219	76	219
	August	1,324	22	24	337	168	9	55	133	218	76	281
	November	1,278	23	24	318	166	8	56	126	237	78	241
1979	February	1,351	27	25	331	205	9	61	138	242	80	233
	May	1,202	22	23	314	160	8	54	123	209	72	217
0	entage rate(2)											
		5.6	6.6	4.7	4.5	15.9	2.8	4.3	5.0	3.3	4.2	
13//	February	5.3	5.9	4.6	4.4	14.3	2.6	4.0	4.7	2.9	4.2	**
	May	5.7	5.7	5.8	4.5	13.7	2.7	3.9	4.9	3.1	4.5	
	August November	5.8	6.4	6-1	4.5	14.2	2.6	4.2	4.9	3.5	4.8	
4070	F-1	5.9	7.0	6.0	4.0	40.0	2.0					
1978	February	5.4	7·2 6·0	6.2	4.6	15.6	2.6	4·3 3·9	5.2	3.4	4.8	
	May	5.6	5.6	6.6	4.5	13.1	2.4	3.7	4.7	3.0	4.6	**
	August	5.4	5.9	6.7	4.2	11.7	2.4	3.8	4.5	1	4.7	
	November	9.4	9.3	0.7	4.2	11.7	2.4	3.0	4.5	3.3	4.7	
1979	February	5.7	6.8	6.8	4-4	14-4	2.5	4-1	4.9	3.3	4.8	
	May	5-1	5.4	6.4	4.2	11-3	2.2	3.7	4-4	2.9	4.4	**
Seas	onally adjusted(3)											
	February	1,280	24	17	335	209	10	60	135	223	68	200
	May	1,285	25	18	333	206	9	61	135	225	71	204
	August	1,341	25	21	340	207	9	61	138	233	74	232
	November	1,367	26	22	345	209	9	62	141	241	77	235
1978	February	1,355	26	23	338	203	9	61	139	238	78	241
	May		25	23	336	189	9	59	136	233	78	237
	August	1,312	24	24	334	180	8	58	133	228	77	246
	November	1,274	23	24	325	172	8	56	129	225	76	235
1979	February	1,306	25	25	324	186	9	57	131	230	78	242
.013	May		23	24	317	163	8	55	126	223	74	234
		1,241	2.5		0.,	100		00	120	220	1 "	

<sup>(1)</sup>Classified by industry in which last employed. Excludes adult students registered for vacation employment.
(2)The denominator used in calculating the percentage rate of unemployment is the appropriate mid-year estimate of total employees (employed and unemployed) at the appropriate mid-year. The latest base available is the provisional estimate for mid-1978.

<sup>(3)</sup>The seasonally adjusted series have been calculated as described in the Department of Employment Gazette. May 1979.

#### **Unemployed in Great Britain**

**TABLE 3.13** 

Analysis by duration of unemployment

Thousands

			M	ales			Fem	ales	
		Total <sup>(1)</sup>	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
	Monthly averages	987·6 1,027·5	92·9 83·9	196·4 199·5	698·3 739·1	315·2 395·2	40·6 41·5	81·7 94·2	192·9 259·6
1978	2)Quarterly averages	1,013 · 7	93 · 1	190-8	729-8	423 · 7	50-2	96 - 6	276 · 8
1977	September 8	1,079 · 6	83 · 4	215-2	780-9	462.3	41.3	108 - 2	312.8
	October 13	1,028 · 7	92.0	195-5	741 - 3	427 - 9	43.2	99.0	285 - 6
	November 10	1,021 · 5	84.2	199.7	737 - 5	416.5	36.4	95.5	284 · 7
	December 8	1,018-5	72.4	190.9	755 - 2	401 · 2	29.2	83.9	288 - 2
978	January 12	1.070 - 2	78-4	183-9	807-9	414-5	38-0	76.0	300 - 5
	February 9	1.045 - 2	71.7	163-0	810-5	400.7	31.2	75.1	294 - 4
	March 9	1,014 · 4	69-4	170-4	774-6	384 · 6	30-1	74.8	279 - 7
	April 13	999-9	79.3	172.2	748 - 4	387-6	36.0	81 - 4	270-2
	May 11	957 - 4	68 - 6	162-1	726 - 7	367-4	27.5	77.0	262 - 9
	June 8	978 · 1	112-4	160 - 7	705.0	403 · 3	67.9	72.6	262 - 8
	July 6	1,038 - 8	130 · 6	230-8	677-4	473 · 7	84.3	134 · 6	254 - 8
	October 12 <sup>(2)</sup>	946 · 0	84.3	176-1	685 - 6	418-9	42-4	94.5	282 · 0
979	January 11	989.9	83.8	176.8	729-3	401 · 3	37.8	76-1	287 - 4
	April 5	916-2	57-1	149.8	709-2	363 - 6	25.6	71 - 1	266-8
	July 12	933 · 7	97.8	228 · 3	607 · 6	458 - 3	66-6	146.3	245

<sup>(1)</sup>Average of 10 months, quarterly intervals.

Source: Department of Employment

#### Unemployed in Great Britain

TABLE 3.14

Analysed according to entitlement to benefit

Thousands

	Total	Receiving unemployment benefit only	Receiving unemployment benefit and supplementary allowance	Receiving supplementary allowance only	Others registered for work
975 February	757	271	91	236	159
May	813	303	96	252	162
November	1,120	421	124	373	202
976 February	1,253	493	152	416	202
May	1,220	454	134	420	203
November <sup>(2)</sup>		**			**
977 February	1,365	469	144	535	217
May	1,286	427	136	511	211
November	1,438	470	129	574	265
978 February	1,446	480	138	561	267
May	1,325	426	117	528	254
November	1,331	419	94	537	280

<sup>(1)</sup> This group includes those who, at the operative date, had been unemployed for only a short time and whose claims were still being examined. Also included are those who are registered for employment but not claiming benefits (e.g. those married women who are not entitled to benefit, some school leavers, some retired people who are again seeking employment, and some people who have been disqualified from receiving unemployment benefit or who have received all the unemployment benefit to which they are entitled in their current spell of unemployment).

(2) Because of industrial action by some staff in the Department of Employment Group, figures for November 1976 are not available.

<sup>(2)</sup>After July 1978, information for detailed duration ranges has been collected only at

#### LABOUR

#### Notified vacancies remaining unfilled(1)

**TABLE 3.15** 

Analysis by standard regions

Thousands

		North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
			-	Numbe	r notifie	to emplo	vment of	fices(2)						
1978	January 6	8-8	12-1	10-4	4-7	66-2	8.5	1 11-4	13-2	6.3	15.7	157-2	1.8	158-9
	February 3	9-1	12-4	11-6	4-8	73-2	9.7	11.5	14-1	6.5	17-1	170-2	1.9	172-1
	March 3	10.1	12.9	11.9	6.6	77.9	10.8	11.8	14.9	8-4	20.0	184-2	1.9	186 · 1
	April 7	10-5	15-6	12.8	6-1	85-1	12-8	12-3	15.9	8.8	22.3	202 - 3	1.8	204 - 1
	May 5	10-6	15-1	13-4	6.7	93-3	14-2	12.5	16-7	8.7	22.9	214-0	1.9	215.9
	June 2	11.1	16.0	13.7	6.8	99-4	16-2	13-2	17.3	9.2	23.0	225-9	1.9	227.9
	June 30	10.3	15-8	13-4	6.8	96-5	14-8	12.7	15-8	9.0	21.9	216-9	1.7	218-6
	August 4	10.7	15-2	13.3	6.6	93 - 1	14.5	12.8	16-9	8.2	21.0	212.3	1.6	213.9
	September 8	11.0	16-3	14-5	7-4	104-4	14-6	14.2	18-0	8.9	21.8	231 · 2	1.6	232 · 8
	October 6	11-0	15-9	16-4	7.5	110-2	14.9	14-6	18-7	8.9	21.9	239 - 9	1.5	241 - 4
	November 3	10-5	15-6	16-4	7.1	105-8	14-2	14.3	13.2	8.0	20-1	230 · 2	1.4	231 · 6
	December 1	10.0	15-1	15-6	6.6	101 - 1	13.4	13.6	17.3	7-8	18.9	219-4	1.2	220 - 5
1979	January 5	9.6	14-9	15-4	6-2	98-4	13.0	13-6	16.9	7.3	18-1	213-6	1-1	214.7
	February 2	9.6	14-2	14-6	6.1	100-7	13-4	12.9	16-8	7.9	18-6	214-8	1.2	216.0
	March 2	10-4	15-1	14-6	6.4	104-8	14.5	13.6	18-3	8.8	19.7	226 - 1	1.2	227 · 3
	March 30	10-9	16-6	16-4	7-8	111-6	17-4	15.5	20.8	9.8	21.7	248-6	1.5	250 - 1
	May 4	11.5	18-2	16-8	8.5	118-5	19-6	16-1	21 - 8	11-6	23.9	266-4	1.6	267 - 9
	June 8	12-1	18.7	16-4	9-6	122-4	21 · 3	16-2	22.5	11.9	24.3	275-4	1.5	277 · 0
	July 6	11.8	17:4	15 6	9.3	116-5	18.7	15.2	20.8	10.9	22.6	258 9	1.4	260 · 3
	August 3	10.9	16.9	15.2	8-9	108-0	17.4	15.5	20.6	10.2	22.6	246 · 2	1.3	247 • 6
				- 1			-	123						
					0-5	led to car						16-9	0.4	17-2
1978	January 6	0.5	1.2	1.1	0.5	10.0	0.7	1.6	1.1	0.3	0.8	18-9	0.4	19.2
	March 3	0.7	1.8	1.7	0.9	12.6	1.1	2.2	1.6	0.4	1.2	24 - 1	0.3	24-4
		-												
	April 7	0.8	2.0	1.9	0.9	13.2	1.4	2.4	1.7	0.4	0.9	25 - 4	0.3	25.8
	May 5	1.2	2.1	2.8	1.1	15.7	2.1	4.4	2.0	0.5	1.2	33-2	0.3	33.6
	June 2	0.9	2.5	1.8	0.9	15-6	1.6	4.2	1-4	0.5	1.2	30.6	0.3	9
	June 30	0.7	2.2	1.6	0.8	14.9	1.5	3.4	1.1	0.5	1.2	27.8	0.3	28 - 1
	August 4	0.7	1.9	1.6	0.9	14-1	1.4	3.0	1.3	0.5	1.2	26 - 7	0.3	27.0
	September 8	0.8	1.9	1.9	1.1	16-2	1.6	2.8	1.7	0.7	1.3	30-0	0.5	30.5
	October 6	0.7	1.7	1.9	1:1	16-2	1.6	2.8	1.7	0.5	1.3	29.3	0.4	29.7
	November 3	0.6	1.6	1.6	0.9	15.7	1.5	2.3	1.6	0.5	1.1	27.4	0.3	27.7
	December 1	0.5	1.5	1.5	0.9	16-0	1.4	2.0	1.6	0.4	1.0	26.8	0.3	27.0
1979	January 5	0.5	1.5	1.4	0.8	14-9	1.3	2.0	1.5	0.4	1.0	25 - 2	0.2	25 - 4
	February 2	0.5	1.4	1.4	0-8	13.0	1.2	2.1	1.6	0.4	0.9	23 - 2	0.3	23.4
	March 2	0.6	2.1	1.6	1.1	15.0	1-4	2.6	1.9	0.4	1.0	27.5	0.3	27.7
	Merch 30	0.6	2.9	2.3	1.5	17-8	1.9	3-1	2.2	0.7	1.1	34.0	0.3	34.2
	May 4	0.7	4-3	2.7	1.7	19.7	2.2	4.7	2.6	0.8	1.6	41.0	0.3	41 - 3
	June 8	0.6	2.9	2.3	1.6	19-3	1.8	4.6	1.8	0.8	1.6	37 - 2	0.2	37.5
	July 6	0.5	2.6	2.1	1.4	18-3	1.7	3.6	1.8	0.7	1.3	34.0	0.3	34.2
	August 3	0.6	1.9	2.2	1.1	16-4	1.7	3.4	1.8	0.7	1.2	31.0	0.3	31 · 3
	September 7					1								

<sup>(1)</sup> The figures represent only the number of vacancies notified to unemployment offices and careers offices by employers and remaining unfilled on the day of the count, it is estimated from a survey carried out in April—June 1977 that vacancies notified to employment offices are about one, third of all yearspeins in the country as a whole.

notified to employment offices are about one-third of all vacancies in the country as a whole.

(3) Vacancies notified to employment offices could include some that are suitable for young persons. Similarly vacancies notified to careers officers could include some for adults. Because of possible duplication the two series should not be added together.

#### Industrial stoppages(1)(2)

**TABLE 3.16** 

Thousands

		222 27							
		Workers involved <sup>(3)</sup>	All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and com- munication	All other industries and services
Estimated number of employees in employment at June 1978 <sup>(6)</sup>			22,724	344	3,788	877	1,272	1,447	14,997
		1,513	7,197	91	4,799	193	176	331	1,608
		1,622	14,750	5,628	5,837	255	252	705	2,072
975		789	6,012	56	3,932	350	247	422	1,006
		666	3,284	78	1,977	65	570	132	461
		1,155	10,142	97	6,133	264	297	301	3,050
1978.		1,001	9,405	201	5,985	179	416	360	2,264
1976	October	44	254	10	108	3	75	7	52
	November	65	327	18	178	1	67	11	52
	December	37	185	5	116	4	25	7	30
977	January	88	434	15	322	5	19	17	56
	February	115	781	8	531	10	40	12	180
	March	93	1,042	10	819	9	46	12	146
	April	68	618	6	441	40			-
	May	82	678	8	429	10 26	26 37	58	79
	June	66	514	6				46	132
	Julie	00	514	0	420	6	20	12	49
	July	39	299	7	198	3	27	6	59
	August	108	868	5	575	7	12	31	239
	September	150	1,277	8	550	54	23	32	610
	October	138	998	7	649	67	28	44	204
	November	173	1,624	8	913	41	16	24	623
	December	40	1,008	9	287	28	2	8	674
1978	January	79	836	15	361	17	24	44	375
	February	61	571	18	390	9	33	12	109
	March	76	377	34	224	16	30	7	67
	April	75	595	18	389	18	47	35	88
	May	90	527	44	226	13	55	44	145
	June	76	452	8	273	13	58	12	90
	July	107	379	4	227	8	28	29	81
	August	103	472	14	290	11	18	41	98
	September		878	14	646	16	57	8	138
	0-1-1	84	4.057		4.540				
	October		1,857	8	1 513	26	50	41	219
	November	95 38	1,918 542	14 12	1,293 152	30	16	70 18	495 357
1979	January	1,442	2,650	5	370	4	24	950	1,296
	February	238	1,835	3	521	6	15	48	1,243
	March	192	956	7	355	27	13	32	522
	April	259	916	17	299	11	21	32	536
	May	55	492	11	217	7	14	39	203
	June	198	620	17	208	10	23	72	289
	July	48	581	11	234	7	42	20	266
	August	48	561	11	234	/	42	20	266
	September								

<sup>(1)</sup> Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures for 1979 are provisional.

(2) The analysis by industries is based on the Standard Industrial Classification 1968.

(3) Where stoppages extend over more than one month, the workers involved are counted in the month in which they first

participated.

<sup>(4)</sup> The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

(\*) Provisional.

#### IV. SOCIAL SERVICES

#### National insurance and child benefit

TABLE 4.1

**Great Britain** 

Thousands

		National Insurance							Child benefit(1)	
		New claims for			Persons in receipt of	Retirement	Widows receiving pensions or	Families	Children in families	
		invalidity benefits (2) (3)	Injury benefit (2) (4)	Unemployment benefit	unemployment benefit	pensioners (7)	widowed mothers' allowances	receiving benefits (9)	receiving benefits (9)(10)	
		Weekly averages				At end of period				
072		192.7	14-3	52.7	247	7.936	549	4.455	11,538	
		189 - 7	13.2	61.9	252	8,072	533	4,463	11,430	
		184 - 6	12.5	85-1	436	8.243	518	4,458		
975.		104.0	12.0	00.1	430	0,243	918	4,458	11,282	
		206-6	12.3	91 - 8	589(11)	8,417	498	4,454	11,125	
		195-2	12.6	88.7	561	8,531	480	7,164	13,634	
978.		214.8	12.9	84 · 3	535	8,602	479	7,131(13)	13,369(13	
977	January	211-5	10.9	71.5*				4.467	11,156	
	February	219-4	14.0	66-7	584			4,480	11,135	
	March	227 - 9*	14.0*	80-4		**	495	4,496	11,225	
	April	210-3	11-6	78-1				7.097	13.808	
	May	197-5*	13.4*	84-1*	538			7,153	13,875	
	June	165-2	11.2	123-6			488	7,090	13,575	
	July	170-1	13-0	126-3				7,092	13.545	
		153.0	10.9	93.5*	561	**		7,100	13,540	
	August	190-0	13.0	95.5		**	485	7,125	13,578	
	Suptumber	180-0	13.0	30.0	**	**	400	7,125	13,576	
	October	213-3	14-1	95-2*				7,123	13,562	
	November	200 - 8*	13-9*	72.3	561	8,531		7,141	13,598	
	December	183 · 7	11.3	76.7		**	480	7,164	13,634	
978	January	229 - 5*	11.9*	70-6*				7,185	13,675	
	February	315-1	14-4	69-0	602	**		7,203	13,711	
	March	241 - 7	12-6	83 - 1			481	7,206	13,685	
	April	214-2	13.3	69-9	526			7.224(12)	13.7220	
	May	199-2*	12.6*	76-4*				7,237(12)	13,748(12	
	June	187-9	13.0	125-2			480	7,115(12)	13,375(12	
	t. t.	182.7	12.7	114-5				7.104(12)	13.334(1	
	July	172-4*	11:4*	90.7*	510	**	**	7,108(12)	13,332(1	
	August	194-3	13-6	93.6	518	**	478	7,102(12)	13,309(1	
	October	223 - 1 *	14-5*	75.1*		**		7,125(12)	13,358(1	
	November	225 · 7	14-2	68 · 1	492	8,602		7,135(12)	13,382(1)	
	December	200-7	11.4	75.3		**	479	7,131(12)	13,369(1	
1979	January	273 - 4*	12-1*	77-9*				7,126(12)	13,354(1	
	February	266-8	13.8	67-4	555			7,151(12)	13 3870	
	March	254 - 8	13.3	69.9			467	7,173(12)	13,450(1	
	April	212.7	11.5	66-0*				(13)	(13)	
	May	190-3*	12.0*	73.2				(13)	(13)	
	June	185-4	12-1				469	(13)	(13)	
	July	171 · 2	12.0					(13)	(13)	
	August									

<sup>(1)</sup>Includes overseas cases.

Source: Department of Health and Social Security

<sup>(3)</sup>Including non-contributory invalidity pension introduced from 20 November 1975.

<sup>(4)</sup>Including prescribed industrial diseases.

<sup>(8)</sup> Excluding claims made under the emergency benefit procedure. Figures for Individual months are averages of the four or five weeks starting on the first Monday of each month.

<sup>(6)</sup>Yearly figures are averages of quarterly figures. Quarterly figures relate to the first Monday in February, May, August and November.

<sup>(7)</sup>Including pensioners in receipt of Old person's retirement pension awarded under National Insurance Acts 1970 and 1971.

<sup>(9)</sup> Family allowance up to 31 March 1977: Child benefit from 1 April 1977.

(10) Figures for years earlier than 1977 include the elder or eldest child families.

(12) Provisional.

(13) See last para. page 1, which is also causing delays in conversion.

<sup>\*</sup>Average of five weeks.

# Family income supplement

TABLE 4.2

**Great Britain** 

Thousands

	Fan	nilies receiving family income suppl	lement
	All families	Two-parent families	One-parent families
		At last Tuesday of month	
1975 October	62	29	33
1976 January	60	28	31
April	60	29	31
July	65	33	32
October	73	39	34
977 January	79	43	35
April	84	47	37
July	84	47	37
October	81	45	36
978 January	92	53	401
April	96	55	412
July	94	53	41
October	85	47	38
1979 January	79	42	37
April	77	40	37

Source: Department of Health and Social Security

# Supplementary benefits: pensions and allowances Great Britain On a day in the month shown

TABLEAS

IAB	LE 4.3			On a day	in the month	n shown					Thousands
		Total number of supple-	Supplen pensi (person pension	ions s over				mentary allow Inder pension			
		mentary	Retirement	Others	Unempl	oyed(2)	Sick and o	disabled(2)			
		benefits currently in payment	pensioners and national insurance widows over 60 years	pension age not in receipt of national insurance pension or benefit	With contri- bution benefit	Without contri- bution benefit	With contri- bution benefit	Without contri- bution benefit	National insurance widows under 60 years	One- parent families not included in other groups	Others
1975	December	2,793	1,586	94	135	406	77	165	30	276	24
1976	February	2,867	1,580	92	156	452	94	149	32	285	27
	May	2,863	1,579	91	147	456	24	6	30	293	26
	August	3,126	1,576	91	130	730	23	9	29	302	29
	December	2,940(3)	1,592	95	65	4(3)	74	1 169	28	303	25
1977	February	2,997	1,596	90	142	1 558	24	1	27	315	27
	May	2,989	1,612	90	131	538	24	1	27	323	28
	August	3,264	1,618	89	128	798	24	3	27	331	31
	November <sup>(4)</sup>	2,991	1,636	102	128	543	71	1 158	22	309	22
1978	February	3,017	1,636	99	131	547	22	2	23	331	27
	May		1,652	101	112	516	21		22	319	30
	August		1,649	104	98	752	22		22	331	31
	November	2,929	1,628	103	93	509	22	20	19	327	29

Source: Department of Health and Social Security

<sup>(1)</sup>Pension age means 65 years for men and 60 years for women.

(2)Includes a small number of persons over pension age.

(3)Estimated.

(4)Prior to November 1977, the figures were obtained by counting "live" documents in supplementary benefit offices.

From this date the figures are estimates derived from a sample of cases receiving a payment for the week of the enquiry and exclude some cases previously included in the count.

### SOCIAL SERVICES

TABLE 4.4

## National health service

**England and Wales** 

Thousands

				Н	ospital service	8			Fa	mily practition	ners' services(	0
			In-patient	departments		Out-	patient departs	ments'	Pharma- ceutical services	Dental services	Ophthalmic services	
		Staffed beds at end of period	Average daily occupation of beds	Discharges and deaths	Patients on waiting lists at end of period	Total attend- ances (2)	Consultant depart- ments	Accident and emergency depart- ments	Prescrip- tions dispensed by chemists, etc. <sup>(3)</sup>	Courses of treatment completed and emer- gency cases <sup>(4)</sup>	Sight tests paid for	Pairs of glasses paid for
1976 1977		419-3 412-1 403-8	331 · 8 329 · 8 324 · 9	5,296 5,593 5,688	626·7 644·4 637·2	46,142 47,997 49,026	32,594 34,124 35,022	13,547 13,873 14,004	303,450 315,161 318,457 330,950	27,087 27,502 28,276 28,428	7,861 8,181 7,856 8,308	5,949 5,196 4,902 4,786
1976	3rd quarter 4th quarter	} 412-1	326-6	2,914	644-4	24,204	17,206	6,999	{ 72,494 80,953	6,658 7,159	1,952 2,280	1,135 1,447
1977	1st quarter 2nd quarter	} 407.6	333 - 2	2,785	629-9	24,087	17,269	6,818	{ 81,149 79,365	6,924 7,109	1,884	1,267
	3rd querter	} 403-8	316-8	2,903	637 - 2	24,940	17,753	7,187	76,614 81,329	7,011 7,233	1,740 2,140	1,061
1978	1st quarter 2nd quarter 3rd quarter 4th quarter	} 401.6	323-3	2,863	644-1	24,641	17,767	6,873	85,128 83,130 78,450 84,242	7,021 7,316 6,852 7,239	1,852 2,096 2,016 2,344	1,117 1,190 1,160 1,318
1979	1st quarter 2nd quarter								86,064	6,922 7,088	1,902	1,184

(1)Until the re-organisation of the National Health Service on 1 April 1974 these services were the responsibility of Executive Councils.
(2)Includes general practitioner departments.
(3)Includes drug stores and appliance contractors.
(4)Number scheduled for payment.

#### Scotland

Thousands

			Н	ospital service	8			F	amily practition	ners' services	(1)
		In-patient	departments		Out-	patient departr		Pharma- ceutical services	Dental services	Ophthalm	ic services
	Staffed beds at end of period (5)(5)	Average daily occupation of beds	Discharges and deaths (8)	Patients on waiting lists at end of period	Total attend- ances	Consultant depart- ments	Accident and emergency departments	Prescrip- tions dispensed by chemists (7)	Courses of treatment completed and emer- gency cases	Sight tests paid for	Pairs of glasses paid for
1976 1976 1977 1978	60·7 60·0 59·4 58.8	50·6 50·3 49·8 49.5	697 709 703 715	54 · 6 63 · 4 65 · 4 62 · 2	5,000 5,136 5,128 5,183	3,825 3,914 3,902 3,941	1,175 1,222 1,226 1,242	31,199 33,329 32,874	2,345 2,363 2,419	668 713 673	590 546 522
1976 2nd quarter	\$ 08.0	49-8	356	63 - 4	2,614	1,943	671	8,120 7,674 8,521	604 563 617	182 168 189	136 118 147
1977 1st quarter	> 59.4	49.9	352	64.0	2,539	1,972	587	1		400	400
2nd quarter 3rd quarter 4th quarter	\$ 50.2	49.7	362	85-4	2,589	1,930	859	8,396 8,285 7,802 8,391	585 635 590 619	169 179 150 174	133 143 115 131
1978 1st quarter	58.9	49-8	355	56.7	2,548	1,975	573	9,013	579	154	110
2nd quarter 3rd quarter 4th quarter	} 58.8	49-2	360	62.2	2,635	1,966	669	8,521 8,125 8,888	648 570 622	173 166 199	125 115 139
1979 1st quarter								8,791	589	166	124

<sup>(6)</sup>Average allocated staffed beds during period. (6)Year ending 30 September for annual figures. (2)Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by appliance

suppliers.

Sources: Department of Health and Social Security
Common Services Agency for the Scottish
Health Service

# V. JUSTICE AND CRIME

# Serious offences recorded by the police

### **England and Wales**

TABLE 5.1

Thousands

		Total, including offences of criminal damage of value £20 and under	Total, excluding offences of criminal damage of value £20 and under	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage, including offences of value £20 and under	Criminal damage, excluding offences of value £20 and under	Other (1)
1973			1.657 - 7	61 · 3	25.7	393 - 2	7.3	998-9	110.7		52.8	7.8
			1,963 · 4	63.8	24.7	483-8	8.7	1.189 9	117-2		67 - 1	8.2
			2,105 · 6	71.0	23.7	521 - 9	11.3	1,267 - 7	123-1		78.5	8.4
1976			2,135 - 7	77.7	22.2	515-5	11.6	1,285 - 7	119-9		93.0	10-1
1977		2,636 - 5	2,463.0	82.2	21.3	604-1	13.7	1,487 - 5	120-6	297 - 4	123.9	9.7
1978	********	2,561 · 5	2,395 · 8	87-1	22.4	565 · 7	13-1	1,441 · 3	122-2	306 · 2	140-5	3.5
1975	4th quarter	**	552 · 2	18.2	5-4	132-9	3.1	336 · 1	32 · 1		21.9	2.5
1976	1st quarter		518-3	15.8	4.8	133-7	2.8	308 · 8	29-4		20.5	2.5
	2nd quarter	**	539 - 6	20-4	5.8	131 - 2	2.6	321 - 3	30 - 1		25.7	2.5
	3rd quarter		529.0	21 - 4	6.3	120.7	2.8	322 · 8	29.7		23.0	2.3
	4th quarter		548 · 8	20-1	5.3	129-9	3-4	332.8	30.7	**	23.8	2.8
1977	1st quarter	614-1	572.9	18.0	4.5	150-8	3-1	338-8	28 - 7	67.6	26.4	2.6
	2nd quarter	652 - 3	606.3	20.5	5.3	150-3	2.9	362-2	30-1	78.7	32.7	2.3
	3rd quarter	670 - 1	628 - 2	22.2	6-1	146-4	3.5	387-4	29.5	72-8	30.9	2.2
	4th quarter	700-0	655-6	21 · 5	5.4	156-6	4.2	399 · 1	32.3	78.3	33.9	2.6
1978	1st quarter	631 - 0	590.0	18-1	4.9	149-3	3.3	352.9	29.2	72.6	31.6	0.7
	2nd quarter	655.9	613.9	21 · 6	5-8	147-0	3.1	367.5	32.2	77-9	35.9	0.8
	3rd quarter	628 - 2	588-0	23.6	6.0	133-2	3.4	356 - 7	28.9	75-6	35-4	0.8
	4th quarter	646 - 4	603-9	23.8	5.7	136-2	3.3	364-2	31.9	80 - 1	37.6	1.2
1979	1st quarter	583 - 1	546 - 7	19-2	4.7	136-2	3.1	322.6	28 · 1	68 - 4	32.0	0.8

<sup>(1)</sup>Offences of abstraction of electricity are included with Other up to the end of 1977 and with Theft and handling stolen goods from the beginning of 1978.

Source: Home Office

### Agricultural land: area and harvest(1)

		Area s	t the June	Census		1	Estimated	quantity ha	rvested(2)	
	1974	1975	1976	1977	1978	1974	1975	1976	1977	1978(3)
		The	usand hect	ares			Th	ousand ton	109	
Cereals										
Wheat	1,233	1,034	1,231	1,076	1,257	6,130	4,488	4,740	5,274	6,480
Barley	2,214	2,345	2,182	2,400	2,348	9,133	8,513	7,648	10,531	9,830
Oats	253	232	235	195	180	955	795	764	790	715
Mixed corn for threshing	42	35	28	24	17	147	118	89	93	65
Rye and Maize for threshing (4)	6	7	8	11	9	17	22	22	38	30
Potatoes										
Early crop	26	24	27	30	20	458	350	370	406	420
Main crop	190	180	195	203	194	6,333	4,201	4,419	6,216	6,910
Fodder crops										
Beans for stockfeeding	66	40	44	37	38	200	95	70	112	130
Turnips and swedes	102	107	103	97	91	6,217	6,035	4,816	5,869	5,565
Fodder beet and mangolds(4)	7	7	6	7	6	477	411	360	457	425
Maize fed green or for silege <sup>(4)</sup>	16	26	29	34	26	606	884	836	1,196	1,015
Rape for stockfeeding	24	25	23	23	22	503	618	601	578	625
Kale, cabbage, savoys and Kohl rabi	63	64	59	65	43	2,750	2,607	1,632	2,450	2,205
Other crops for stockfeeding	12	19	20	18	25	258	671	564	511	
Mustard for seed, fodder or ploughing in(4)	7	7	4	5	5					
Horticultural crops										
Orchards and small fruit	73	70	68	65						
Vegetables grown in the open:										
Brussels sprouts	15	15	15	15		200	162	135	221	213
Cabbage, savoys, kale and winter cauliflower	21	20	20	22		953	867	733	1,094	969
Cauliflower (summer and autumn)	9	9	9	9						
Cerrots	13	15	18	23		∫495	573	494	854	755
Parsnips	2	2	35			₹ 46	45	52	66	72
Turnips and swades	3	4	4	6		147	150	135	223	211
Bestroot	2	3	3	3		96	96	96	110	116
Onions	7	7	8	10		246	199	180	329	306
Looks	-	-	-	-		23	24	27	42	35
Beans (broad, runner and french)	17	16	18	18		167	134	128	167	155
Peas, green for market(5)	4	4	4	4		37	34	19	38	34
Pees, green for processing (6)	59	59	57	59		296	263	170	267	195
Peas, for harvesting dry		30	31	37(4)		96	88	82	120	107
Celery		1	1	1		64	69	60	70	69
Lettuce	5	4	4	4		164	123	103	145	136
Rhuberb	-	-	-	-		43	40	34	40	45
Other vegetables	8	8	10	12						
Flowers, nursery stock and bulbs grown in the open:										
Hardy nursery stock		7	7	7						
Bulb flowers and bulbs	7	6	8	6						
Other flowers	1	1	1	1						
Area under glass	2	2	2	2						
Other crops				-						
Sugar beet 14,		198	206	202	209	4,588	4,864	6,325	6,382	7,080
Rape grown for oilseed (4)		39	48	55	64	55	61	111	142	155
Hope <sup>(4)</sup>	7	7	6	6	6	10	8	8	7	10
Other crops not for stockfeeding	7	9	11	13	11					
Bare fallow	61	129	65	69	67					
Total tillags		4,816	4,821	4,863	4,933					
Lucerne (4)		14	14	16	17					
All grasses under five years old(7)		2,124	2,139	2,107	2,052	4,149(8)	3,757(8)	4,413(8)	4,530(8)	
Total arable		6,954	6,975	6,986	7,002					
All grasses five years old and over(9)	4,920	5,074	5,081	5,003	5,002	3,674	3,120	3,892	4,104	
Total crops and grass	12,074	12,028	12,055	11,990	12,004					
Rough grazing (10)						1				
Sole rights	5,437	5,429	5,386	5,191	5,169					
Common (estimated)	1,127	1,126	1,126	1,209	1,206					
Woodland on agricultural holdings(11)(12)	212	225	239	248	258					
All other land on agricultural holdings(13)		171	180	203	209					
			140.000	1	14004				1	
Total agricultural area	19,010	18,978	18,987	18,841	18,847	1	1			

<sup>(1)</sup>The census covers all known holdings in the United Kingdom with 40 standard man-days or more. (A standard man-day represents 8 hours productive work by an adult male worker under average conditions), All holdings with less than 40 smd in Scotland are excluded but in England and Wales and Northern Ireland holdings with less than 40 smd are excluded only if they

Sources: Agricultural Departments

have less then 10 acres (4 hectares) of crops and grass and no regular whole time worker. (2)UK gross production in calendar years. (3)Provisional. (4)England and Wales only. (5)Weight in pods. (6)Shelled weight. (7) Before June 1975 collected in England and Wales as Clover, sainfoin and temporary grasses, in Scotland as Grass under seven years old; in Northern Ireland as Grass-1st, 2nd and 3rd year. (8)Includes hay from lucerne in England and Wales, and from permanent grass in Scotland. (9) Before June 1975 collected in England and Wales as Permanent grass; in Scotland as Grass seven years old and over; in Northern Ireland as Grass—4th

(10) Includes the total area of deer forest land in Scotland.

(11) Before June 1974, in England and Wales, collected as Woodland ancillary to farming. year or older. (11) Before June 1974, in England and Wales, collected as Woodland ancillary to farming. (12)In Scotland collected as Woodland ancillary to farming. (13)Before June 1974 in England and Wales collected as Other land used for agriculture and in Scotland as Area of yards, roads and buildings.

### Cattle and sheep on agricultural holdings(1)

TABLE 6.2

### Cattle and calves

Thousands

	Total	Cows an	d haifara	Cows in	calf but	Heifers in o	mif multh	Bulls	All oth	er cattle and c	alves
	cattle	in n		not in		first o		for service	2 years old and	1 year old and	Under
	calves	Dairy	Beef	Dairy	Beef	Dairy	Beef	service	over	under 2	1 year
1970 December	12,435	2,607	573	730	757	469	203	93	848	2,566	3,589
1971 June	12,804	2,853	1,183	381	195	662	169	94	873	2,736	3,659
December	12,917	2,630	622	717	783	475	229	96	876	2,771	3,719
1972 June	13,483	2,942	1,261	383	215	686	268	101	846	2,854	3,928
December	13,760	2,732	724	750	823	476	363	108	875	2,939	3,971
1973 June	14,445	3,038	1,444	398	234	671	316	115	898	3,104	4,227
December	14,839	2,733	854	802	958	(2)	(2)	101	1,563(3)	3,596(3)	4,232
1974 June	15,203	3,001	1,612	392	275	722(4)	319(4)	103	958	3,389	4,432
December	14,840	2,614	864	767	1,078	604	321	103	1,001	3,367	4,120
1975 June	14,717	2,903	1,605	339	294	664	239	97	987	3,559	4,030
December	13,915	2,574	825	668	997	502	252	92	1,029	3,309	3,668
1976 June	14,069	2,906	1,493	322	271	713	227	93	981	3,287	3,778
December	13,667	2,627	803	691	944	455	234	90	1,034	3,037	3,751
1977 June	13,854	2,935	1,432	330	249	634	189	93	1,011	3,220	3,761
December	13,523	2,662	740	665	901	454	190	93	1,057	3,197	3,563
1978 June	13,625	2,956	1,339	315	241	678	180	92	1,025	3,236	3,563
December(8)	13,507	2,703	731	681	867	458	199	89	1,103	3,107	3,568

### Sheep and lambs

	Total		Sheep 1 year o	ld and over		Lambs
	sheep and lambs	Ewes for breeding	Two tooth ewes (shearlings)	Rams for service	Others	under 1 year old
970 December	18,499		11,681	319	770	5,730
971 June	25,981	10,422	2,263	300	943	12,053
December	18,749		11,952	325	654	5,818
972 June	26,877	10,668	1 2,438	305	934	12,533
December	19,557		12,438	335	664	6,120
973 June	27,943	10,921	1 2,733	314	910	13,066
December	20,193		12,840	343	792	6,218
974 June	28,498	11,192	1 2,673	322	947	13,364
December	20,187		13,019	356	802	6,010
975 June	28,270	11,279	2,471	326	972	13,222
December	19,536		12,746	344	731	5,715
976 June	28,265	11,298	1 2,369	320	829	13,449
December	19,880		12,734	342	666	6,138
977 June	28,104	11,215	1 2,487	319	864	13,219
December	20,504		12,926	351	812	6,415
978 June	29,686	11,444	1 2,717	332	953	14,241
December(5)	21,740		13,450	366	810	7,114

<sup>(1)</sup> See footnote (1) to Table 6.1 (2) Included under All other cattle and calves. (3) (4) These figures should be treated with considerable reserve. (5) Provisional figures. (3)Includes Heifers in calf (first calf)

Sources: Agricultural Departments

### AGRICULTURE

# Pigs and poultry on agricultural holdings(1)

TABLE 6.3

Pigs

Thousands

		S	ows and gil	ts for breedi	ng					All other pig	8	
	Total pigs	Sows in pig	Gilts in pig	Other sows kept for breeding	50kg gilts (110 lb) and over expected to be used for breeding	Boars for service	Barren sows for fattening (2)	110 kg (240 lb) and over (3)(4)	80 kg (175 lb) and under 110 kg (240 lb) (3)(4)	50 kg (110 lb) and under 80 kg (175 lb)	20 kg (45 lb) and under 50 kg (110 lb)	Under 20 kg (45 lb)
		F40					-		4.055			
1970 December	8.546	548	142	296	(7)	46	21		1,255		3,972	2,265
1971 June	8,724	570	121	292	(7)	46	19		1,255		4,046	2.374
December	8 882	566	106	285	(7)	44	21		1,336		4,248	2,275
1972 June	8,619	557	128	276	(7)	45	19		1,230		4.056	2.308
December	8,839	571	138	277	(7)	46	18		1,272		4,208	2,310
1973 June	8,979	577	156	282	(7)	48	18		1,285		4,216	2,397
December	9,268	579	135	287	119	47	22	99	721	2,092	2,879	2,287
1974 June	8,544	521	107	262	80	44	24	107	704	1,908	2,607	2,181
December	7,827	498	84	234	73	40	19	97	658	1,845	2,370	1,907
1975 June	7,532	485	104	225	87	40	14	79	611	1,697	2,255	1,935
December	7,668	496	122	226	102	41	15	86	628	1,766	2,281	1,905
1976 June	7,947	512	137	235	101	43	12	116	708	1,784	2,271	2,028
December	8,151	538	111	239	91	44	16	131	700	1,851	2,402	2,027
1977 June	7,736	503	103	222	76	41	17	114	646	1,758	2,262	1,994
December	7,733	502	102	218	91	41	17	117	651	1,797	2,220	1,978
1978 June	7,708	510	118	214	90	41	12	105	670	1,774	2,216	1,959
December(8)	7,964	534	109	221	91	42	13	126	687	1,822	2,267	2,050

#### Poultry

			Fowls for p	roducing egg	s for eating	Fowls for	Broilers			Other poultry	1
		Total	Birds that he the laying		Growing pullets (from day	breeding (including cocks and	and other table	Total			
		poultry	less than 12 months	12 months or more	old to point of lay)	cockerels)	fowls	fowls	Ducks	Geese	Turkeys
1970 Decem	ber	135,825	43,526	13,385	20,116	6,724	45,587	129,338	1,004	154	5,330
	ber	139,016 137,280	41,464 42,830	12,242 13,296	22,465 19,861	7,029 6,646	49,730 47,548	132,929 130,180	1,395 1,218	143 130	4,548 5,752
	ber	140,045 134,621	42,382 42,989	11,449 11,167	21,678 16,175	6,772 5,976	50,933 50,758	133,214 127,064	1,409 1,327	136 126	5,286 6,105
	ber	144,079 137,183	39,612 39,247	12,154 12,436	18,808 18,195	6,989 6,665	58,366 52,719	135,929 129,262	1,489 1,266	148 123	6,513 6,532
	ber	139,672 125,074	40,946 40,170	8,978 9,371	18,958 18,447	6,455 5,480	56,701 45,018	132,038 118,486	1.313 1,053	128 109	6,192 5,426
1975 June .		136,572	39,817	9,543	18,195	5,997	56,708	130,259	1,201	112	5,000
Decem	ber	127,042	39,823	8,676	16,228	5,568	50,111	120,407	1,2	27(9)	5,407
	ber	142,222 130,415	39,687 40,515	9,398 8,127	18,383 17,316	6,125 6,138	61,325 51,204	134,917 123,298	1,272 1,082	127 113	5,905 5,922
	ber	134,286 128,293	39,988 39,355	9,132 9,635	16,341 16,139	6,238 5,909	56,153 48,483	127,851 119,520	1,206 1,158	121 111	5,108 7,504
1978 June <sup>(8)</sup>	) ,ber <sup>(0)</sup>	137,329 129,564	38,873 39,226	11,616 10,785	17,273 14,351	6,433 6,225	56,319 51,360	130,514 121,947	1,320	124 103	5,371 6,300

(1) See footnote (1) to Table 6.1. (2) Excludes Northern Ireland. (3) Figures include Barren sows for fattening in Northern Ireland. (4) Prior to December 1973 collected as Five months old and over. (5) Prior to December 1973 collected as Two months old but not yet five months old. (4) Prior to December 1973 collected as Under two months old. (5) Not collected separately. (5) Provisional figures. (6) Includes guines fowl in Scotland.

Sources: Agricultural Departments

# Cereals and cereal products

TABLE 6.4

Monthly averages or totals for four or five week periods Stocks: end of period

Thousand tonnes

			Wheat a	nd flour				0	ets			Barley		Breakfast cereals <sup>(1)</sup>	Biscuit
	Sales of home grown wheat for food	Wheat Home pro- duced	im- ported	Stocks (including flour as wheat)	Flour pro- duced	Flour dis- posals	Sales of home grown oats for milling	Oats milled	Pro- ducts of ost- milling	Stocks	Sales of home grown barley forfood	Dis- posals forfood and brewing	Stocks	Produc- tion	Produc tion
1973	185	181	241	986	314	315	10	11	6-4	34	171	186	725	17.8	51 . 9
1974	198	195	229	933	313	308	11	12	6.8	40	173	163	1,032	17-6	53-5
1975	208	202	232	1,115	324	320	10	11	6.8	43	231	244	912	17.3	50-2
1976(3)	197	192	247	1,171	329	330	9	12	6.9	43	159	169	991	19-1	52-5
1977		179	251	1,238	325	325	9	12	7.1	36	184	197	1,112	18-8	64.3
1978		176	254	1,148	321	321	11	12	7-1	41	344	340	1,144	19-1	53-8
1976*April	167	187	249	1,012	330	335	6	7	4.0	30	87	172	685	21.2	63-3
Mey		182	261	1,029	334	339	4	11	5.8	27	53	145	636	19.9	49.8
June	169	159	237	1,188	296	291	4	9	5.3	24	33	139	645	19-4	45.7
*July	139	162	319	1,151	358	355	5	6	4.3	24	107	126	574	20.0	54-9
August		125	247	1,174	279	282	15	12	6.9	29	382	154	754	15.7	48-0
September	172	159	249	1,148	306	305	18	17	9.3	33	314	164	921	18.3	50-5
*October	283	250	308	1,188	416	410	14	17	9.1	28	218	214	971	21.8	67-6
November		186	195	1,172	286	286	9	14	8.0	38	221	188	1,071	19.8	53 - 5
*December	254	248	244	1,171	372	383	9	13	7.5	43	129	185	991	15-8	43 - 2
1977*January	280	274	233	1,145	379	359	6	17	9-1	43	138	177	928	19-2	55.9
February		221	184	1,114	313	323	11	12	7-5	47	152	157	950	17.5	52.2
March	175	206	203	1.123	310	305	7	11	6-4	46	104	176	875	15.9	52-6
*April	230	213	262	1.079	359	368	2	7	3.8	43	86	170	768	18-2	62-9
May		174	236	1,124	314	319	4	9	4.5	41	52	154	661	15-8	49-8
June	162	155	220	1,181	285	278	1	10	6-1	36	34	179	535	19-4	49 - 6
*July	144	180	305	1,212	387	366	1	8	4.3	28	37	136	447	19-9	60.0
August		116	248	1,104	280	284	6	10	5.8	24	193	159	548	17-1	48-6
September	151	112	261	1.072	298	299	22	16	9-8	29	506	161	1,017	21 - 6	55-6
October		175	332	1,131	378	375	22	20	10-3	33	376	313	1.172	23-1	71-8
November		168	269	1,184	328	332	18	15	9.2	36	278	267	1,191	20.3	54 - 2
December	155	146	238	1,238	288	291	11	12	8.4	36	257	299	1,112	18-2	38-8
1978*January	228	204	303	1,217	375	359	12	15	8.5	43	404	366	1,147	19.8	59.7
February	208	180	233	1,244	310	309	10	13	7.7	37	440	476	1,055	20.3	49-2
March	182	166	224	1,159	291	310	11	10	5-5	37	485	550	925	22 0	50-8
*April	190	205	304	1,123	379	371	7	9	5-2	35	401	497	812	22.3	62.2
May		144	240	1,175	288	293	6	9	5.5	32	272	376	691	19.9	50.0
June	122	142	261	1,232	302	301	6	11	5.8	28	225	348	540	21.9	48-4
*July	80	138	334	1,110	355	352	3	9	5-6	22	103	229	403	17.7	60-1
August	73	87	289	1,054	281	287	12	12	6.6	25	273	171	559	16-0	48-1
September	218	144	256	1,105	300	299	19	14	8.6	31	600	220	1,026	17.1	52.3
October		267	247	1,107	380	380	17	17	9.9	38	393	282	1,172	20.4	67.5
November	278	239	194	1,106	325	330	13	14	8.6	40	295	295	1,185		57 - 7
December	225	200	158	1,148	262	263	12	14	7-4	41	232	268	1,144	13.3	39 - 2
1979*January	226	252	213	1,205	354	345	10	13	8-1	37	190	258	1,112	9.7	48-6
February	272	234	159	1,231	295	296	11	14	7.6	37	253	283	1,093	17-6	45.9
March		247	164	1,281	310	311	9	13	8.2	34	298	304	1,050	23.2	52.2
*April	309	280	200	1,194	352	356	7	11	6.2	32	203	296	898	20.0	62.2
May		215	166	1,262	286		7	10	5-1	33	122	237	792	19.2	
June	1		1		1	1								1	1

Source: Ministry of Agriculture, Fisheries and Food

<sup>(1)</sup>Other than oatmeal and oatmeal flakes.
(2)Including quantities used for brewing, malting and distilling.
(3)53 week period.

\*Five week period.

### FEEDINGSTUFFS

# **Animal feedingstuffs**

TABLE 6.5

Monthly averages or totals for four or five week periods Stocks: end of period

Thousand tonnes

		M	aize		Oil	cake and meal	(1)	W	neat milling off	als
		Disposals								
	Total <sup>(2)</sup>	For animal feed (2)	For food and industrial uses	Stocks	Pro- duction	Disposals	Stocks	Pro- duction	Disposals	Stocks
1975	258	136	123	159	60	117	74	109	112	21
1976(9)	297	173	125	220	90	150	77	109	112	23
977	342	209	133	261	93	148	94	105	106	28
1978	283	137	146	209	102	166	95	109	113	25
1977 * October	220	83	137	262	113	169	119	126	130	34
November	286	161	125	274	105	164	130	111	114	31
December	398	264	134	261	84	158	94	98	102	28
978*January	519	390	129	217	134	195	98	129	130	27
February	161	11	150	222	108	168	88	104	107	21
March	206	63	143	233	110	140	86	98	105	22
*April	173	13	160	204	127	183	78	128	137	18
May	353	216	137	235	107	147	91	99	93	24
June	312	162	150	187	89	123	121	102	103	25
*July	133	-	133	190	83	139	114	119	124	2
August	403	291	112	185	93	146	113	95	102	2
September	279	114	165	213	101	179	101	100	103	2
* October	315	160	155	186	105	183	111	130	130	2
November	353	189	164	203	82	208	115	111	116	3
December	188	39	149	209	82	179	95	91	102	2
979*January	214	135	79	204	94	207	96	120	122	2
February	151	-	151	265	98	169	95	102	107	2
March	349	154	195	210	94	197	82	106	113	2
*April	210	51	159	240	111	199	79	118	124	2
May			158	182	89		91	96		2
June					1			1		

<sup>(1)</sup>Excluding castor meal, cocoa, cake and meal. (2)Including maize meal. (3)53 week period. \*Five week period.

Source: Ministry of Agriculture, Fisheries and Food

# Production of compound feedingstuffs

TABLE 6.6		Monthly	y averages			Thousand tonnes
	Total	Cattle food	Ceif food	Pig food	Poultry food	Other compounds
1976	852 - 1	342-2	30.0	182-0	279-2	18.7
976(1)	946 - 8	395-0	34-1	205 - 4	289 - 9	22.4
977	899-4	371.0	33.0	193-0	279-4	23.0
978	913-2	375-9	35-2	191 - 4	286 · 1	24-6
975 2nd quarter	760-9	267-9	26-5	175-2	273.7	17-6
3rd quarter	779-9	282-2	22-1	179-3	282 - 4	13.9
4th quarter	973-3	428-6	36-1	195-2	295 - 8	17-7
976 1st quarter	1,009 - 3	460-1	39-3	195-5	284 - 2	30 - 3
2nd quarter	826 - 0	293-4	28-8	196-9	289 - 4	17-6
3rd quarter	873-5	341 - 2	26-4	205-0	283 - 4	17.5
4th quarter(2)	1,078 - 4	485-3	41 - 9	224-3	302 - 5	24 - 4
977 1st quarter	1,036-9	483-9	42.5	200-4	272 - 1	38-1
2nd quarter	816-6	298 - 4	30-3	190-4	277 - 2	20.3
3rd quarter	789 - 5	281 - 4	23.9	188 - 2	280 · 6	15-3
4th quarter	954 - 4	420-1	35.3	193-0	287 - 7	18-2
1978 1st querter	966-8	445-3	39.3	179-0	267 - 3	35.9
2nd quarter	845-2	315-4	33.6	188-6	284 - 9	22.7
3rd quarter	835 - 9	303 · 1	27.8	194-4	294 - 1	16-4
4th quarter	1,005 - 2	440-0	40-1	203-6	298 - 2	23.2
1979 1st quarter	1,065 · 9	485-6	44-4	201 · 8	280 - 9	53.2

<sup>(1)53</sup> week period

Source: Ministry of Agriculture, Fisheries and Food

<sup>(2)14</sup> week period.

### Potatoes, sugar and jam

TABLE 6.7

Monthly averages, calendar months or totals for four or five week periods.

Stocks: end of period

Thousand tonnes

				Potatoes(1)				Sugar (as	refined)		Syrup and treacle	Glucose	Jam	and marma	slada
		Sales	Disp	osals	Sto	cka	Pro-	Disp	osals			I			
		from farms	Total (2)	For food in the United Kingdom	Mer- chants' stocks	Farm stocks (Ware)	from from home grown sugar beet	Total	For food in the United Kingdom	Stocks (4)	Prode	uction	Pro- duction (6)	Dis- posals	Stocks
		444	465	410	48	2,771	69-6	250-5	221 - 4	873	6.7	34.2	16-2	16.2	21 - 4
		446	470	423	38	2,653	64.2	270-5	245.3	559	6.1	36.7	14.8	14.9	16.9
19/0		411	444	390	33	1,095	55.5	212-8	183 - 3	898	6.8	36.8	13-8	13-2	23.4
1976		277	332	289	21	1,372	50.4	225-6	203-8	796	6.6	40.9	14-7	14-8	21.7
		335	386	337	32	2,538	75-0	216-7	203 - 1	881	6-1	42.2	15-4	15-4	22.3
1978		431	459	375	38	2,953	82.0	212-9	204 - 9	932	6.0	45.0	18-8	18-6	23.7
1976	April	144	226	220	21	84	_	271-9*	261 - 70	661	7.10	43-4*	3		
	May	58	174	174	8	18	-	215-7	202-3	587	5.4	42.9	13.4	14.8	21.3
	June	129	261	244	8	4	-	216-2	205.7	541	4.9	37.7	]		
	July	243	247	212	8	_	_	272.20	265-8*	423	6.6*	44-8*	2		
	August	295	296	256	10	_	_	202-1	167-4	373	4.5	38.5	14-8	14-7	21 - 6
	September	396	425	365	14	-	-	238-9	213-5	336	5.5	39-1	114.0	14.7	21.0
	October	404	400	400		2010		000 00					-		
	October November	464 448	492 479	408 395	17 25	2,313 1,786	119-9*	261 - 3*	192 - 1	439 637	6.8*	49-8*	1100		21.7
	December	356	395	322	21	1,372	203 - 0*	202.20	177.8*	796	5.4	39.9*	15.2	15.2	21.7
			000	0		1,012	200 0	202.2	177	750		33.0	)		
1977	January	328	369	306	21	993	151 - 0*	235.3*	217-0*	860	6.2*	41 - 0*	1		
	February	281	338	288	23	689	14.8	205.9	193 - 5	836	4.9	41.2	15.5	15-3	22.3
	March	250	359	333	19	424	-	220 · 1	199-0	74-2	5.8	40-6	)		
	April	206	278	269	21	199	-	238-6*	218-5*	662	6.6*	43-4*	)		
	May	128	300	299	7	60	-	293 - 7	266 - 8	567	8.2	44-1	16.8	15.9	26 - 2
	June	143	291	276	7	14	-	250 - 8	238 0	442	4.7	36-4	)		
	July	283	304	278	10	-	-	212.7*	199-8*	382	6.2*	48.7*	1		
	August	363	367	317	10	-	-	159-5	149-6	325	6-1	38 - 1	14.8	14-8	25.3
	September	484	477	410	18	-	0.8	181 - 1	174-9	330	5.2	44-4	)		
	October	638	629	543	27	3,580	157.70	251 - 5*	240-6*	412	7.6*	61.74	1		
	November	473	468	389	32	2,993	280 - 6	183-3	178 - 8	651	8-1	43.0	14-5	15-5	22.3
	December	446	451	340	32	2,538	295 · 3	167-3	159-5	881	5-1	33.5	1	755	
1978	January	476	477	349	32	2,016	214-8*	225-8*	222 - 3*	1,013	4-4*	44-9*	1		
	February	475	482	328	27	1,508	-	181 - 9	172.1	1,007	5.6	42.1	13.3	13-1	23 - 1
	March	444	468	368	22	1,015	-	192-5	183-0	926	5.7	41 - 4	1		-
	Amell	384	434	348	22	585		261 - 7*	258-8*	252	7.6*	RE 70	1		
	April	253	377	352	10	290	-	262.5	255-3	753 655	6-2	43.0	15.2	14-6	24-6
	June	153	306	282	7	207	-	232.5	224.7	409	6.3	45.9	15.02	14.0	24.0
													1		
	July	290 400	303 401	278 356	10	-	-	226·0° 181·1	219·3• 171·3	436 432	7·0* 5·1	49-4*	14.3	14-2	24.8
	September	497	490	428	17	-	3.9	171 - 6	167-1	396	5-1	41.6	14.3	14.2	24.8
													1		
	October	747	728	637	36	4,120	187 - 7*	237-1*	216-6*	461	8-1*	57.5*	1		
	November	554 489	550 493	431 342	40 38	3,496 2,953	291 · 8 285 · 4	219·7 162·0	214·1 156·3	689 932	6.2	42·9 33·7	13.6	13.9	23.7
	Dacember	403	493	342	36	2,803	200.4	102.0	100.3	332	4.2	33.1	1		
1979	January	582	587	386	34	2,166	222 - 3*	172.7*	169 - 7*	1,070	4.0*	40.0*			
	February	513	516	333	32	1,501	31 - 4	227.2	220 · 2	948	5.7	37.0			
	March	551	560	388	37	911	-	218 · 1	214.0	806	5.7	41.3			
	April	388	474	406	28	494	-	219-8	215.8	722	7.6*	45-6*			
	May	277	403	381	16	192	-				6-1	39•2			
	June						-				7.0	47.8			

<sup>(1)</sup>Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland. (2)Disposais (excluding seed and chats) of home grown and imported potatoes for human consumption processing, export and sales for stockfeed through schemes for implementing the Agriculture Act, 1947. (2)Including sugar used in the manufacture of other foods. (4)Imported and home produced supplies of refined and raw sugar. (5)From January 1975 figures relate to sales. (4)53 week period (except potatoes).

Sources:Ministry of Agriculture, Fisheries and Food **Business Statistics Office** 

### FOOD

### Animals slaughtered and meat produced

TABLE 6.8

Monthly averages or totals for four or five week periods

		bulls         rams         and lambs           266         82         24         114         942           242         79         22         100         847           250         73         13         100         868           297         78         17         102         691           214         53         9         80         538           210         56         7         89         567           280         72         8         106         1,006           226         64         9         99         964           240         67         14         107         1,025           297         93         17         132         1,314           249         88         13         101         1,044           225         66         10         90         887           296         85         12         120         1,138           219         70         13         97         770           233         70         14         85         603           281         79         16         105         571					1)			,	Aeat produ	ced (Thous	and tonnes	)
		C			Other	Sows		Other pigs			Beef	Mutton		
	and heifers	and	Calves	and	sheep	and boars	Used wholly for bacon	Used in part for bacon	Other	Total	and veal	and	Pork	Offal
1976(1)	266	82	24	114	942	29	207	321	568	172-7	89-5	20.6	49.7	12.9
1977	242	79	22	100	847	33	204	302	644	168-4	83 - 5	18-6	54-2	12.2
1978	250	73	13	100	868	28	177	333	609	169-8	85-8	19-0	52-6	12.3
1978*April	297		17	102	691	33	208	389	680	191 - 6	100-1	17.7	59-9	13-8
May	214	53	9	80	538	24	159	313	512	140-3	71.7	12.9	45-6	10.0
June	210	56	7	89	567	27	162	327	504	142-2	70-9	15.2	45.9	10.3
*July	260					31	208	397	651	179-5	87-1	21.6	57.8	13.0
August	226	64	9	99	964	25	170	307	530	154.0	76-1	20.2	46.3	11-4
September	240	67	14	107	1,025	28	166	328	594	166-4	81 · 4	21 - 4	51 - 5	12.2
*October	297		17	132	1,314	34	195	416	751	209-3	102.7	26.9	64 - 4	15.3
November	249	88	13	101	1,044	28	156	329	619	175.5	88.6	21.3	52-6	12.8
December	225	66	10	90	887	24	145	262	652	159-6	78 - 4	18-2	51 · 6	11.4
1979*January	296					32	192	365	739	202.9	100-6	25 - 1	62 · 4	14-8
February	219	70	13	97	770	28	168	288	620	167-6	76-8	17-6	52.0	21 - 3
March	233	70	14	85	603	29	153	312	632	158.8	80.2	14-2	53.7	10.7
*April				105		35	188	381	768	189-3	96.2	14-5	65.5	13.2
May	213			75	397	29	155	302	618	146.0	73.2	10.2	52.5	10-0
June		65	7	80	507	30	172	337	636	147-0	69.3	12.4	55-8	9.5
July August September	231	83	7	107	870	37	189	412	771	180-3	82.5	19-1	66-1	12-5

<sup>(1)53</sup> week period.

Source: Ministry of Agriculture. Fisheries and Food

### Production of bacon, ham and canned meat and imported meat stocks in cold storage

TABLE 6.9

Monthly averages or totals for four or five week periods Stocks; end of period

	E	Bacon and ham		Canned		Imported r	neat stocks in col	d storage	
	Produc	tion	Disposals	meat		Beef	Mutton		
	Wiltshire style	Other bacon	(including for canning)	Production	Total	and veal	and lamb	Pork	Offal
976	11.6(1)	7.3(1)	41 - 3(1)	11.7	75.3	35.0	18-7	3.4	18-1
977	11-4	6.8	41 - 3	11-6	77-2	40.7	15.2	3.7	17-6
978	10-6	7.2	43-1	9.7	83 · 7	32.1	24.8	4.2	22.6
978 April	12-1*	8.3*	46.4* )		75.3	36.9	17-9	2.7	17.8
May	9.5	6.7	42-6	9.9	74.2	37-6	15-6	2.8	18-2
June	9.5	7.2	40.7		64.9	34-4	10.0	3.6	16-9
July	12-1*	8.6*	45.6* )		71.9	34.0	11.9	4.4	21 -
August	10.2	6.9	42.9	9.5	₹ 76.3	34 - 4	15.3	4.2	22.4
September	9.9	6.6	41.8		78.2	34.5	16.2	4.4	23.1
October		8.7*	46-4		75-3	32.2	15-6	4.3	23 -:
November	9.8	7-1	43.7	9.7	₹ 83.0	32.2	23.3	4.5	23 -
December	9.6	6.8	41.0		83.7	32-1	24.8	4.2	22.0
979 January	10.5*	7.00	42.7*		66-3	27.2	16.5	3.1	19-
February	10-1	6-1	38-2		69.5	25.9	24.3	3.0	16-
March	9-4	6-6	41 - 7		79.7	25.5	34 · 1	3.1	17-
April		8-2*	42.2*		89 - 2	26 · 6	40.5	3.3	18-
May		7.0	42.1		93.5	26.9	39.3	3.2	24-
June	9.5	6.9	41 · 3		91 · 7	26.6	37.8	3.7	23 -
July		9.2	46.3		89.7	27.3	35.9	3.9	22.
September									

<sup>(1)53</sup> week period.

Source: Ministry of Agriculture, Fisheries and Food Business Statistics Office

<sup>\*</sup>Five week period.

<sup>\*</sup>Five week period.

### Fish, oils and fats

**TABLE 6.10** 

Monthly averages, calendar months or totals for four or five week periods. Stocks: end of period

Thousand tonnes

		Fre	sh, frozen	and cured	fish		Oilse	eds and	nuts		Vegeta	able oil	Marie	ne oil	Mar- garine	Com- pound fat
				Disposals					Stocks(2)			Crude oil	equivalent			
		UK	Total		od in the Kingdom	Crushed	Orude oil pro-	Crude	Cake eq	uivalent	Dis-	Stocks	Dis-	Stocks	Prod	uction
		land- ings	(landed weight)	Landed weight	Filleted weight		duced (1)	oil equi- valent	High and medium protein	Low	posals	(3)	posals (4)	(8)		
1973		84 · 2	89.5	62.2	28-9	87.8	22.0	13.4	16.9	6-1	71 - 1	81 · 7	15.8	47.0	28.4	13.4
		80.9	90.7	64.3	30.6	85.4	22.5	8.7	17.4	1.7	64-5	63.3	13.8	28.9	24.9	12.1
		72.6	82.6	62 · 6	29.8	84 - 3	20.5	15-1	25.9	5.2	56-2	48.5	16.4	17.3	24.8	10.6
19760	8)	70-6	85-2	65-4	30.9	121.0	29.7	21.3	32.5	4.7	69-0	61-1	14.2	27.3	28 - 5	10.8
		70.3	82.8	58.9	28.2	127-2	32.6	23.6	46.2	3.4	71.1	57.6	12.6	40.1	33.1	9.8
	***************************************	74.5	106.3	58.8	25.2	138.2	34.0	22.1	32.7	1.7	72.7	69.7	15.0	46.5	30.9	10.9
1976	July	65.0	1		1	125-3*	28-1*	23.9	42.8	2.3	72.5*	83 - 2	9.0*	21.0	24.7*	10.2
	August	75.9	85.2	66.6	31.5	109.3	26.4	27.5	45.0	3.1	64 - 4	83.9	10-1	16.8	25.7	10.4
	September	81.0	)		1	115-3	31 - 8	21.0	31.0	2.5	72.6	80.3	13.4	16.8	29.9	11.6
	October	68 - 2	1		1	145-6*	39-5*	18.7	27.5	1.9	80.0*	73.0	15-8*	21.2	36-1*	13.94
	November	78.3	> 97.7	73.0	34.5	123-6	37-8	17-6	23 - 1	3.7	85.2	69.0	13.6	25.2	31.0	11-1
	December	96.9	)			87.5	23.3*	21.3	32-5	4.7	55.9*	65-5	14.9*	27.3	33.5*	10.4
1977	January	93-6	1		1	142-8*	39.6*	18-4	24-4	3.9	91.6*	70.2	14.9*	29.2	34-3*	11.4
	February	97.6	98-3	60.8	28.8	128-2	35-6	17.7		3.1	66.2	74.8	14.5	34.4	33.0	9.9
	March	72.5	)			124-8	31 - 3	17.3	26.0	2.8	77.9	76-1	13.7	35-6	33.4	9.7
	April	47.5	1		1	156-4*	38.9*	22.7	52.3	1.9	71.20	74-8	14-8*	31.7	34.8*	10.3
	May	48.9	63.4	52.9	24.9	125-1	30.4	19.6	46.2	0.8	71 - 1	76.7	14.3	28.2	32.7	9.9
	June	54.3	)			89.3	21 - 2	20-5	46.9	0.4	58 - 8	72-1	10-1	21 - 4	29-1	9.1
	July	63.5	1		1	135-2*	33.7*	21.1	34.8	2.1	71.6*	75.9	11.9*	21 - 0	32.7*	10.4
	August	69-4	81.1	63.9	30-1	112.3	33 - 4	31.8		5.4	54 - 6	75.7	7.9	19.9	23.1	7.8
	September	73-6	)			107-3	31 - 1	28-4	46.8	3.9	79.2	69.7	10-6	30.4	29.5	9.6
	October	66-7	1		1	156-4*	39.3*	42.4	58.0	2.0	63.8*	71-1	12-6*	30.7	36.3*	10-1
	November	66 - 4	88.7	58.3	29.3	137-6	30.5	25.0		2.5	83.4	68-1	12.7	39.0	30.1	10.8
	December	90.2	)			110.9	25.6	23 - 6	46.2	3.4	63.3	65.2	13.7	40.0	29.4	8.8
1978	January	92.2	1		1	176.9*	39-1*	22.6	43-2	2.7	80.0	70.5	17.3*	33.9	35.5*	10-8
	February	90.4	120.5	62.4	26.8	147.0	34.4	22.1		2.8	69.7	72.3	13.7	33.6		9.6
	March	77.5				145-7	32.3	20.9	39-2	2.5	72.0	71 - 4	12.9	28.0	27.7	10-2
	April	56-5	1			167-10	39.0*	41 - 8	24-7	1.0	59-6*	74.8	17.4*	52.7	36-2*	12.3
	May	52.7		61-6	26.2	145-1	33.1	20-2			77.0	68-6		31.7		11.0
	June			1		118.9	28 - 1	23.3			72.9	58 - 6		52.0		11.5
	July	47-4	1			113-1*	25.7*	24.7	40-4	2.7	74.4*	56.5	13.3*	24.8	31 - 2*	8.5
	August			60.5	26.0	127.2	33.3	27.0			73.9	65.8		24.1	24.7	10.8
	September			1		139.7	37.9	28 - 3			69.5	67 - 6		30.7		12.4
	October	71 - 5	1			140.0*	40-1*	26.7	40.8	1.5	58.3*	75.7	19-3*	37.9	36.4*	13-1
	November			50.8	21.9	124.5	34.7	23.3			91 - 3	77.7	1	43.3		11.2
	December			-	-	112.6	30.2	22.1			73.7	67.9		46.5		9.9
1979	January					131.0*	32.3*	23.6	35.6	2.1	50.5*	81 - 1	12.0*	41.0	18-2*	7.8
13/3	February					136.6	36.6	22.5			69.2	84.9		41.4		11.7
	March					129 - 7	36 - 6	17.1			81 . 7	73.7		46.3		10.8
						152.4*	41.0*	17.7	29.2	0.9	79.8	79.7	11.5*	48-4	22.5	8.4
	April					121.8	32.0	13.7			79.8	82.0		48.4		11.7
	June		1			1	1	1		1					1	

<sup>(1)</sup>Including maize oil.

Source: Ministry of Agriculture, Fisheries and Food

<sup>(2)</sup>Including quantities held by seed crushers.

<sup>(3)</sup>Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine, compound fat and

soap.

(4) For the manufacture of margarine and compound fat.

(5) Including quantities held by hardeners and refiners of oil and manufacturers of margarine and compound fat.

(5) Including quantities held by hardeners and refiners of oil and manufacturers of margarine and compound fat.

(6) E3 week period (except for fresh, frozen and cured fish).

<sup>\*</sup>Five week period.

### Milk, milk products and eggs

TABLE 6.11

Monthly averages or calendar months Stocks: end of period

Million litres

	Total -		Liquie	d milk		Milk for
	milk disposals <sup>(1)</sup>	Total	National Milk Scheme Free milk(2)	School milk	Full price	manufacture
975	1,094	655	8	8	639	439
076	1,135	647	8	7	631	488
077	1,200	624	8	8	608	577
978		614	8	9	598	643
78 January	1,190	614	8	8	598	676
February	1,085	574	8	7	560	511
March	1,274	624	8	8	608	650
April	1,330	614	8	8	598	716
May	1,534	628	8	8	611	906
June	1,429	603	8	9	586	826
July		616	8	5	603	690
August		608	8	-	599	600
September	1,158	616	8	14	593	542
October		635	8	13	614	574
November		620	8	15	596	550
December	1,194	621	8	8	606	573
79 January		621	8	14	599	586
February		575	8	12	555	541
March	1,294	633	8	12	612	662
April		603	8	13	583	705
May		629	8	11	610	893
June	1,453	606	8	12	587	847

Thousand tonnes

		Butt	ter	Chee	150	Condense			Mi	lk powder		Eggs in shell
						mill		Full-cr	eam	Skim (4)	med	(million dozen)
		Production (8) (8)	Stocks	Production (#)	Stocks	Production	Stocks	Production	Stocks	Production	Stocks	Disposals
975		4.0	83-4	19-6	100 - 3	11.7	16-2	1.6	2.5	8-7	24-5	94.7
976		7-4	106-6	17.0	106-9	11-4	12-6	1-4	2.0	14-2	17.8	96-5
		11-1	127-2	17-2	114-3	13-0	13-4	1.6	2.1	20-5	36-2	96-9
978	**********	13.5	128-6	17-9	91 - 3	13.2	14-1	1.7	3.0	22.5	20-3	99-6
978	January	13-9	153.9	13-4	110-6	12-4	12.0	1.0	2.0	22.2	31 - 9	1
	February	11-6	149-0	12.7	103-8	10.8	10-4	1.5	1.8	19-3	24.2	> 96-9
	March	13-2	155-8	18-0	106-6	16-4	11.7	1.9	1.6	24-2	18-9	)
	April	16-0	170-5	17-9	101 - 7	17-9	15-2	1.7	1.7	25-8	21.9	h
	May	19-9	181 - 2	25-3	106-1	18-9	20.3	1.8	1.9	32.9	26.8	> 98.5
	June	17-3	178-6	23.8	106-5	18-3	20.2	1.9	2.6	33.4	29-6	J
	July	13-4	167-2	19-6	102.7	12-4	19.6	1.6	2.7	22-4	31 - 2	1
	August	10-8	156-6	18-4	98-4	11.7	18-1	2.4	3-4	19-0	23-6	>101.6
	September	10-3	132-9	16-9	95.2	10-2	11.3	2.2	4-4	16-3	19.6	)
	October	11-2	116-0	18-4	92.5	10-7	11-4	1-6	3.4	16-2	15-6	h
	November	11-1	127-8	17-7	96-8	9.6	15-2	1.7	3.0	17-6	16.3	>101-6
	December	13-0	128-6	13.2	91 - 3	9.4	14-1	1.1	3.0	22.5	20.3	J
979	January	13.3	123-1	16-8	84.3	8-8	16-1	1.6	3.9	20.5	22.0	h
	February	11-9	130-5	15-1	83.9	10-3	15-6	1.1	3.2	17-6	21 - 3	> 96.6
	March	13-4	142-4	20.4	89-9	14-1	16-1	1.2	2.6	22.4	19.7	J
	April	13-7	156-3	22.3	91 - 3	14-6	18-5	1.5	2.6	19-3	14.8	1
	May	19-1	150.7	26-5	101 - 7	13.3	19-1	1.9	2.4	25-9	20.9	> 99.5
	June	17-5	135-6		109 - 2	16.2	18-3	1.5	3.1	29.5	24.0	

(1)Sales through the Milk Marketing Schemes. (2)The provision of liquid milk at a reduced price was officielly withdrawn from April 1971. (3)Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb, farm production. (4)Excluding buttermilk and whey powder. (9)Figures are based on milk usage. (9)Excluding fri)Cold store stocks. (9)Importers', manufacturers' and factors' stocks. (9)Manufacturers' stocks

Source: Ministry of Agriculture, Fisheries and Food

### **FOOD AND DRINK** Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

TABLE 6.12							ths or total end of peri							Thousar	d tonnes
	Cann	ed and	Can	ned	Canned	Cocoa	1 60	ocolste s	nd	1			-	Soft	drinks
	bot	tled uit	veget		soups (1)	beens		sugar infections		'	es	Raw	coffee	Con- cen- trated	Uncon- cen- trated
	Pro-	Stocks	Pro-	Stocks	Pro- duction	Dis-	Pro-	Dis-	Stocks	Dis-	Stocks	Dis-	Stocks	Prod	uction
	duction	(2)	duction	(2)	(3)	posals	duction	posals	(2)	posals		posals		Millio	n litres
1975 1976 <sup>(4)</sup>		40.0	72·5 74·6	199·3 199·3	26.5	5·5 7·0	58·1 65·4	60·5 69·6	67·1 56·4	16-6	88·0 82·0	8-7	14-9	54·7 42·2	157·5 176·1
1977	4.3	23.3	74.7	277-1	26.3	8-4	66-2	61 - 1	62.0	15.2	108-5	7.1	9.0	38.7	171 - 5
1978	4.9	27.6	70-6	299-1	24.7	6-2	69-9	69-1	83 - 2	13.7	93.4	6.5	8.0		171.0
1978 January February March		16-1	75-2	296-4	28-0	7.0	81·7° 68·0 65·4	80·7* 68·0 59·1	66·1 70·8 81·8	}11.3	108-0	5-2	10-9	29·1	140-3
April	8.5	21-6	63.7	276 - 2	19-3	6.3	{66⋅5° 67⋅5 59⋅1	62·0* 62·6 58·1	90·6 101·0 106·9	}16.9	99-1	7.5	8.7	47-5	204-6
July	9.5	36-5	73-1	287-3	21 - 1	6.3	{64·8° 58·1 61·5	70·3* 62·6 75·7	105 · 5 104 · 3 90 · 0	}13.7	101 - 0	7.5	9-2	39.7	188-4
October November	1.6	27-6	70.2	299-0	29.7	6.0	88·0* 72·8 49·6	101·2* 75·4 53·7	82·0 84·1 83·2	}12.8	93-4	6.9	8.0		
979 January February March	1.5	19-0	63.3	219-8		6-2	\begin{cases} 71.6* \\ 68.8 \\ 69.5 \end{cases}	66·4* 74·6 74·1	91·2 79·8 78·7						
April															

### TABLE 6.13

# Tobacco products Monthly everages or calendar months

						Net qu	entities duty	-paid				
		Th	ousand million	7				Million	ibs			
			Cigarettes			Imported			Home-p	roduced		Total
		In-reduct		Total	61	Other	*			ther products		Total
		Imported	Home- produced	Total	Cigars	products(1)	Total	Cigars	Hand- rolling	Other(1)	Total	
1977		0.04	10-4	10-41	0.13	-	0.13	0.42	1.18	0.83	2.44	2.58
1978		0.12	10-4	10.47	0.14	0.02	0-16	0.44	1.13	0.77	2.33	2.49
1978	April	0-14	10.3	10-4	0-12	0.02	0.14	0.34	1.10	0.75	2.19	2.33
	May	0.08	9-4	9-4	0.12	0.03	0-15	0.44	1-11	0.74	2.29	2.44
	June	0.09	10.3	10-4	0.12	0.02	0.15	0.48	1.12	0.79	2.39	2.54
	July	0.16	11.8	12.0	0.12	0.04	0-16	0.45	1.27	0.81	2.53	2.69
	August		9-4	9.6	0.12	0.04	0.16	0.37	0.92	0.70	1.98	2.14
	September	0.11	9.0	9-1	0.14	0.04	0.18	0.39	1.02	0.70	2.09	2 · 27
	October	0.11	10-2	10-3	0.20	0.03	0.23	1.05	1.17	0.73	2.95	3-18
	November	0.12	12-4	12.5	0.24	0.01	0.25	0.60	1 . 23	0.83	2.66	2.91
	December	0.09	9.3	9-4	0.10	0.01	0-11	0.22	0.92	0.68	1 · 82	1.93
1979	January	0.08	10.9	11-0	0.13	0.03	0.16	0.26	1.08	0.71	2.05	2 · 21
	February	0-14	10-3	10-5	0.12	0.02	0.14	0.30	0.97	0.72	1.99	2.13
	March		13.7	14.0				0.49	1 · 25	0.82	2.56	
	April	0.10	6-6	6.7								
	May June		12-4	12.5								

<sup>(1)</sup>Excluding enuff.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

### Alcoholic drinks

### **Spirits**

**TABLE 6.14** 

Monthly averages or calendar months

Million proof gallons

						Hom	e consumpti	ion <sup>(2)</sup>			
		Pro-	Total			Imported			Home p	beoubore	Spirits un-
		(1)	Total	Rum	Brandy	Liqueurs	Other mature	Other Immature	Mature	Immeture	origin and or kind
1974 .		16-44	2.77	0.30	0.22	0.09	0.03	0.01	1-45	0.67	
		13-82	2-64	0.28	0-19	0.09	0.02	0.01	1.36	0.68	
		12.36	2.97	0.28	0.21	0.10	0.03	0.02	1.56	0.78	
		13-42	2-54	0-24	0-18	0:09	0.02	0.02	1.29	0.68	
		16 - 17(3)	3 - 08(3)	0.29(3)	0 - 22(3)	0-12(3)	0.03	0.02	1 - 57(3)	0.82(3)	
1976	October	17.77	4.29	0.42	0.36	0-17	0.03	0.02	2-12	1-18	
	Novembor	12.78	7.99	0.77	0-62	0.28	0.06	0.04	4 - 28	1.95	
	Desember	13.92	4-42	0.40	0.28	0.15	0.03	0.02	2-41	1.13	
1977	January	11-85	0.76	0.12	0.08	0.03	0.01	0.01	0.33	0.19	
	February	12 26	0.96	0-10	0.09	0.03	0.01	0-01	0.46	0.26	1
	March	12-88	3-19	0.21	0.18	0.07	0.03	0.03	1 - 84	0.83	
	April	14-30	0.95	0.12	0.07	0-04	0-01	0.02	0.44	0.25	
	May	13 - 48	1 - 54	0.17	0-10	0:06	0 02	0.02	0.76	0.42	
	June	15 54	2.01	0-19	0.13	0.05	0-02	0.02	1.00	0.60	
	July	8 - 64	2.12	0-19	0.16	0.08	0.02	0-02	1.01	0.62	0.05
	August	9-35	2.32	0.20	0-16	0.07	0.02	0.03	1-16	0.65	0.03
	September	13.78	2.97	0.26	0.22	0.10	0.02	0.03	1 -46	0.83	0.04
	October	16-69	4-24	0.45	0.38	0.19	0.03	0.03	2.08	1-07	0.04
	Novamber	12.42	6.74	0.62	0.40	0-24	0.04	0.04	2.90	1 - 56	0-04
	December	20.03	3.80	0.39	0 - 25	0.13	0.03	0.01	2-10	0-87	0.01
1978	January	7 63	1 - 33	0.14	0-09	0.06	0.02	0.01	0.70	0.31	-
	February	16-48	2-18	0.18	0-14	0.07	0.02	0.01	1 - 25	0.49	-
	March	22.30	3.33	0.26	0.25	0.07	0-03	0.03	1 - 79	0.91	-
	April	13.01	2.96	0-26	0-19	0-07	0.03	0.02	1 - 64	0.83	0.01
	May	18 - 52	1.70	0.17	0-11	0.06	0.02	0.01	0-84	0.47	-
	June	19-43	2.19	0.20	0.13	0.07	0-02	0.02	1-05	0.66	-
	July	11-63	2.45	0 - 21	0-14	0-07	0.02	0-02	1 - 23	0.73	-
	August	12-54	3.18	0.27	0.20	0.10	0.02	0.02	1.63	0.93	0.01
	September	15-20	3.00	0.29	0.23	0-12	0.03	0.01	1 - 48	0.81	0.01
	October	17.53	4.57	0.45	0.41	0.24	0.04	0.01	2.22	1.18	0.01
	November	18-27	6-23	0.65	0.47	0.28	0-04	0.02	3-14	1.58	0.02
	December	22 - 54	3.78	0.38	0.28	0.19	0-04	0.01	1.93	0.94	0.01
1979	January	5.55	1.62	0.17	0.16	0.07	0.02	0.01	0.79	0.38	0.02
	February	12.33	3.47	0.28	0.26	0.09	0.03	0.01	1.97	0.80	0.02
	March(3)	24.77	5.60	0.46	0.38	0.12			3.05	1 - 48	0.01

<sup>(1)</sup>A small quantity of molesses spirit is used in beverage spirit production. See expiritional to Table 9.5 in the Supplement (2)The sub-headings indicate the description of the spirits at the time of duty payable.
(3)Provisional.

Source HM Customs and Excise

### Alcoholic drinks

### Beer, wines, cider and perry

TABLE 6.14 (continued)

Monthly averages or calendar months

			Be	8f(3)			,	Wine of free	h grapes <sup>(4</sup>	)		Made	-wine	
							St	sii						
		Pro-	Total	Home-	lm-	Percen	tage of alc volume(8)	ohol by	Total	Total	Total	Exceed-	T-t-1	Cide
		duc- tion	Total	pro- duced	ported	Not exceed- ing 15 per cent	15-18 per cent	Exceed- ing 18 per cent	still	sparkling	wine of fresh grapes	ing 15 per cent (4)	Total made- wine	and perry (8)
								Home cor	sumption					
			Million b	ulk barrels					N	lillion gallon				
974		3.21	3.26	3-12	0.14				6.25	0.23	5.48		1.42	-
		3.29	3.34	3.20	0.14				5-12	0.22	5.34		1.12	
		3.34	3.39	3.24	0.15	3.24	1.71	0.59	5.53	0.25	5.78	0.79	0.94	
		3.32	3.35	3-23	0.12	3.20	1.85	0.24	5-29	0.25	5.54	0.80	0.99	4-0
	***************************************	3.38	3.45	3.33	0.12	3.84	2 · 27	0.23	6.34	0.30	6.64	0.88	1.06	4.0
976	October	3-18	3.56	3-42	0-14	4-41	2.48	1-11	7-97	0.39	8.36	1-05	1 - 25	
	November	3.48	3.24	3.09	0.15	6-14	3.74	1-15	11-03	0.62	11 - 54	1 - 29	1 - 52	
	December	3-42	3.54	3-41	0.13	3.81	2.71	0.58	7.10	0.33	7-43	1 - 71	2.02	
977	January	2-41	3.42	3.32	0-10	1.50	0.78	0.13	2-42	0.09	2-51	1-36	1.58	3.9
	February	2.60	2.39	2.29	0.09	1 - 76	0.83	0.12	2.70	0.14	2.85	0-23	0.30	2.7
	March	3-61	2.64	2.51	0.12	3 - 48	1 - 66	0.22	6.36	0.26	5-61	0.72	0.83	3.1
	April	3-19	3-63	3.53	0-10	2.23	0.95	0.15	3.33	0-16	3-49	1.07	1 - 21	3.9
	May	3.58	3 - 23	3-10	0.13	2.96	1.36	0.17	4.48	0.22	4.70	0.25	0.34	3.4
	June	3.63	3-64	3.50	0.15	3-19	1-40	0.22	4-81	0.19	5.00	0.44	0.59	3.4
	July	3.70	3-69	3.54	0-15	3 - 29	1.53	0.34	5-16	0.21	5.38	0.71	0-91	4.7
	August	3.60	3.73	3.60	0.13	3.20	1.67	0.18	6.08	0.22	6 - 28	0.86	1.03	6.3
	September	3 - 29	3-64	3.42	0.12	3.55	2.46	0.30	6.31	0.33	6.64	0.92	1-11	4.6
	October	3.25	3.32	3-21	0-11	4-61	3.37	0.41	8-38	0-40	8-79	0.99	1.26	4-4
	November	3.70	3.27	3.16	0.11	5-11	3.89	0.42	9.42	0.46	9-89	0.91	1 - 20	3.9
	December	3.40	3.75	3.64	0.12	3.47	2.26	0.27	6.01	0.35	6.35	1.14	1.52	4.4
978	January	2.81	3-42	3.31	0.11	2.60	0.92	0.12	3.63	0-19	3.81	1-14	1-44	4-4
	February	2.81	2.84	2.73	0.11	2.63	1.13	0.16	3.82	0.17	3.99	0.58	0.81	2.8
	March	3.42	2.86	2.74	0.12	3.78	2.05	0.19	6.02	0.30	6.32	0.71	0.82	2.6
	April	3-26	3-44	3.35	0.09	3.31	1.76	0.20	5 - 27	0.24	5.51	1-14	1 . 28	3.5
	May	3.56	3 · 28	3-15	0.13	3.31	1.55	0.14	5.00	0.21	5.22	0.67	0.70	4.2
	June	3.95	3-60	3.48	0.12	3.68	1 - 75	0-16	5.59	0.24	5.83	0.57	0.70	4.1
	July	3.41	4-01	3.87	0-14	3-62	1.76	0.16	5.54	0.27	5-81	0.72	0.86	5.0
	August	3.63	3.46	3.32	0.14	3.75	2.20	0.24	6.19	0.28	6-47	0.78	0.89	4.3
	September	3.30	3 - 65	3.53	0.12	3.94	2.54	0.23	6.72	0.34	7.05	0.71	0.90	4.6
	October	3.58	3.34	3.20	0-14	5-62	4-25	0.44	10-32	0.44	10.75	1.40	1.63	4.5
	November	3.86	3.65	3.51	0.14	6.10	4.85	0.45	11-40	0.51	11.90	1.11	1.35	4.1
	December	3.00	3.89	3.78	0.11	3.85	2.50	0.24	6.59	0.38	6.97	1.09	1.38	4.8
1979	January	2.72	3.04	2.93	0.10	2.31	0.66	0.10	3.08	0.15	3 • 23	0.92	1.12	4.4
	February	2.80	2.76	2.64	0.11	2.95	1.62	0.16	4.73	0.23	4.96	0.31	0.41	2.4
	March			1		1		1					1	

<sup>(3)</sup>Statistics of home-production and consumption of beer from January 1976 take account of brewing at high gravity with the

Source: HM Customs and Excise

addition of some brewing liquor after fermentation.

(4) From 1 July 1977 information on the country of origin of wine of fresh grapes is available from HM Customs and Excise by subscription only.

(9)15 per cent alcohol by volume represents approximately the previous dividing line between heavy and light wines.

(9)The duty on cider and perry was introduced on 6 September 1976.

### **FOOD SURVEY**

# Estimated household food expenditure in Great Britain Analysis by income of head of household

**TABLE 6.15** 

Pence per head per week

	All hou	seholds			In	come group			
				Gross wee	kly income of	head of hou	sehold(1)		
			Hor	useholds with	1 or more ear	ners		olds with serner	011
	1977 Fourth	1978 Fourth	£128 and over	£80 and under £128	£48 and under £80	less than £48	£48 or more	less than £48	Old ag pension
	quarter	quarter	All A	В	С	D	E1	E2	
				1	197	78 Fourth qua	rter	1	-1
penditure otal household food expenditure	530 - 64	575 - 76	589 - 56	550 - 71	572 · 21	555-44	713-64	675 - 70	625 - 8
Liquid milk	49.50	55 - 87	54 - 25	55-19	55-15	52.92	60-12	62-18	63 - 9
Other milk	4 - 56	5.87	7.05	5.58	5.68	5-70	7.39	5.81	6.5
Cheese	16.05	17.82	22.85	17-69	16-27	14-47	27 - 44	21.03	17.9
Butter	15-11	17.32	16-68	16-21	16-65	15-63	26 98	20-86	23 - 8
Margarine	7-56	7.82	7.41	6.79	8 · 21	5.95	8.73	10.84	11.5
Lard and compound cooking fat	3.10	2.94	1.92	2.71	3-17	3.76	2.61	3-44	3.3
Eggs	15-45	14.88	15-97	13-46	14.78	15.48	16-63	20.29	18-0
Preserves	4-25	4-11	4.78	3.26	3.86	2.66	5-64	7.05	8-4
Sugar	10.33	10-84	8.60	9.83	10-52	11-12	14.32	13-22	18-€
Beef and yeal	53-22	53 - 50	57 - 74	45.75	56-45	48-14	81 - 17	67 - 41	58-4
Mutton and lamb	15-48	20.33	14-14	19-62	16-97	19-01	76.80	19-07	30-1
Pork	15-42	18 - 23	14-63	15-47	22-12	13-98	21 - 06	18-68	17-2
Bacon and ham, uncooked	22-15	23 - 71	28 - 84	21 - 79	23 - 87	20-21	27 - 29	32.87	23-
Bacon and ham, cooked (including canned)	7-12	7.52	4-80	7.20	7.70	8-63	7.93	8-51	10-
Poultry and cooked chicken	19-81	20.42	28-02	21 - 57	18-97	13-16	21 - 36	27.78	14-
Other cooked and canned meats	10.37	10-83	4.06	8-95	13-52	17-31	6-51	12.30	10-
Offals	3.70	4.02	4.33	3-61	3-68	4.30	5-92	6.78	5.
Sausages, uncooked	10-40	11.72	11-11	10.21	12:31	16-46	10-63	15-08	12-
Other meat products	15-90	19 - 43	18-54	21 - 31	19-52	23 - 27	15-82	17-04	9.
Fish, fresh and processed	12-41	15-56	24-81	12.78	13-52	13-31	21 - 43	29.02	22.
Canned fish	3-11	2.07	2.02	2.01	2.09	2.58	3.66	1.04	1.
Fish and fish products, frozen	6.02	6.23	10.42	6-44	5.39	2.86	7.00	8 · 23	5.
Potatoes (excluding processed)	9 · 25	9-19	6.48	7.84	10-01	13.55	8-18	13-13	10-
Fresh green vegetables	6 · 27	7.42	7.40	6.96	7.35	7-15	11.97	8.86	8-
Tomatoes, freeh	3.66	4 - 25	4 - 65	3.51	4-49	5-28	5-90	5-56	4.
Other fresh vegetables and frozen vegetables .	12-45	14-87	18-74	16.29	13.41	10-02	19-65	14-18	12-
Canned tomatoes	1-16	1.02	0.94	1-10	1.08	0.88	0.60	1.09	0.
Canned peas	2.28	2.38	0.81	1.96	3.13	3.77	0.62	2.71	1.
Canned beans	3.79	3.92	2.52	4.02	4 · 63	4.46	2.33	2.69	1.
Apples	7.90	5 - 64	5-39	5.97	5-18	4.93	7-24	6.06	6.
Oranges <sup>(2)</sup>	2.38	1.89	1.96	1 - 99	1 - 53	1 · 31	2.47	3.01	3.
Other citrus fruit(2)	2.70	2.65	4-81	2.58	2.17	1 - 31	4.98	4.30	2.
All other fresh fruit(2)	5-80	6.37	9.05	6.76	5-04	6-22	9-90	5.40	7.
Oried fruit	5·53 7·43	5 · 59 7 · 17	6-10	6-07	5-02 5-84	5·92 4·51	3·87 9·36	6-25	11.
Flour	4.06	3.89	4-10	3.03	3.86	2.31	4.80	8-45	7.
Bread	30.94	34.90	29.44	31 - 99	37.05	42.30	30-27	38 · 46	39 -
Buns, scones and teacakes	2·48 9·68	2·68 10·37	1 · 93 8 · 54	1.98	3·00 10·04	3·63 12·82	2·67 8·87	4·38 12·76	10-
Biscuits	15.20	17.21	15.08	17.74	17.79	16.46	16.09	15.34	15-
Breakfast cereals	6.98	7.60	7.71	7.99	7.23	6.31	8.05	6.50	7.
Oatmeal and oat products	0.76	0.78	0.58	0.59	0.60	1.00	0.94	1.62	2.
Tea	14-34	12.21	8.58	9.71	12-82	15-48	15-42	18-51	20-
Instant coffee	8.50	10-43	10-68	11 - 47	9.52	8.73	11-60	13-27	9-
Canned soups	3.70	4.00	2.73	3.69	4-38	5.06	1 - 35	6-51	4.
Pickles and soups	3.79	4-19	3.09	4.50	4.79	4.06	2.50	2.68	1-1
	38 - 52			47.93	41 - 85	37-06	47 - 57	40.36	32-

<sup>(1)</sup> Ascertained or estimated gross income of head of household, or of the principal earner if the weekly income of the head is less than £48. (2) Oranges and other citrus fruit, shown separately above, were previously included in All other fresh fruit.

Source: Ministry of Agriculture, Fisheries and Food

# Estimated household food expenditure in Great Britain

TABLE 6.15 (continued)

Analysis by composition of household

Pence per head per week

Expanditure   720-80   536-24   679-13   603-63   477-86   433-41   418-08   671-71   661-63   432-14   680-33   510-01   610-63   610-6	ouseholds	Ail hou	4 or more	more	3 or	3			2			1	,	No of adults
Expenditure   72-080   536-24   679-13   503-83   477-86   493-41   418-06   671-71   501-83   432-14   680-33   510-22   610-83   610-84   610-8		1977			-									N
Total household food expenditure	Dec. 1978	Year	0	more	1 or 2	0				1	0	more		No of children
Liquid milk														
Chasse   28-18   21-83   23-03   15-64   4-84   15-21   5-56   4-01   3-01   7-10   4-10	8 561 - 21	510-28	680 - 33	432-14	561 - 53	671 - 71	418-08	493 - 41	477 · 86	603-83	679 · 13	536 - 24	720 - 80	Total household food expenditure
Butter	6 54 - 45	48-46												
Burtar		4.67												
Muston and lam:	0 16.68	16-10	21 · 20	13.90	15-43	23.36	11-09	13.43	14-81	15-64	22.03	21 - 83	28-19	Chases
Eggs	6 15.79	14-36	21 . 32	10-61	19.38	26.77	11.85	12.88	11-45	17-15	20.58	15-66	27-42	Butter
Preserves	5 7-01	6.65	6.63	8.22	6-61	9.37	7.61							
Preserves	3 2.85	2.73	2.47	2.06	2.60	3.10	3.59	2.70	2.58	3.04	3.41	3.06	3.46	Lard and compound cooking fat
Beef and weal	6 15-43	15.36	15.72	15-42	14-36	16-56	11-97	12-96	11 - 47	15-21	17.57	16.48	21.39	Eggs
Beef and weal	9 4-11	3.99	2.72	2.04	3.36	5.80	3.05	3.05	2.95	3.92	5-68	4-04	7-25	Prasarves
Mutton and lamb		9-11												
Mutton and lamb	8 49-45	43.08	72.90	55.09	52.80	70.14	20.88	43.92	39.68	59.19	89.53	32.55	41.04	Boof and year
Pork		17.02												
Bacon and ham, cooked (including canned)   11-78   5-08   10-26   7-43   5-37   6-84   5-76   7-30   5-91   5-70   11-08   1		13.94												
Bacon and ham, cooked (including canned)   11-78   5-08   10-26   7-43   5-37   6-84   5-76   7-30   5-91   5-70   11-08   1	1 22.23	20.51	33-67	12.75	23.22	30.22	9.46	21.77	17.25	22.34	32.12	17.74	27.30	Racon and ham uncooked
Poultry and cooked chicken		6.60												
Other cooked and canned mests 14.4 9 9.02 13.06 12.22 9.29 7.80 12.37 11.11 9.05 11.09 9.73 10.07 10.11 11.00 11.0		17.77			29.79			18-22	16-57			20-22		
Sausages, uncooked 14-00 9-70 13-29 12-12 9-73 10-77 15-87 11-13 10-21 8-77 18-13 9-0 thar mast products 16-09 30-36 19-43 25-16 17-94 17-52 16-78 19-94 17-37 17-45 24-50 15-78 18-13 10-21 8-77 11-25 18-25 27-78 18-13 10-21 8-78 18-13 18-25 18-25 27-78 18-13 10-21 8-78 18-13 18-25 18-25 27-78 18-13 18-25 18-25 27-78 18-13 18-25 18-25 27-78 18-13 18-25 18-25 27-78 18-13 18-25 18-25 27-78 18-13 18-25 18-25 27-78 18-13 18-25 18-25 27-78 18-13 18-25 18-25 27-78 18-13 18-25 18-25 27-78 18-25 27-78 18-25 27-78 18-25 27-78 18-25 27-78 18-25 28		10.33												
Other meat products	1 3.83	3.71	3.87	5-01	4.63	3.88	1 . 84	2.80	2.84		5.49	4.59		Offals
Fish, fresh and processed 22·78 11·24 21·11 13·37 11·40 7·98 6·29 24·88 17·07 7·43 22·73 11·Canned fish 27·3 0·43 2·08 3·24 1·80 1·61 1·28 2·42 1·73 1·55 3·07 2·74 14·48 6·08 6·30 5·91 6·02 6·85 3·71 10·86 5·74 10·86 5·74 10·86 5·75 10·86 16·74 10·74		9.53												
Canned fish	4 18-63	15.74	24.50	17.45	17.37	19-94	16.78	17-52	17-94	25-15	19-43	30.36	16-09	Other meat products
Fish and fish products, frozen   3-98   3-33   7-44   4-48   6-08   6-30   5-91   6-02   6-85   3-71   10-86   5-90   5		11.72												
Potatoes (excluding processed) 12-62 10-17 10-45 8-89 7-79 7-62 8-78 9-23 9-51 9-19 10-58 16-  Fresh green vegetables 11-03 6-87 9-83 7-93 5-70 4-61 4-63 9-17 7-63 2-15 9-82 7-  Tomatoes, fresh 7-26 7-51 5-06 4-55 3-29 3-12 2-43 5-32 3-12 2-26 6-78 6-  Other fresh vegetables and frozen vegetables 19-91 12-98 16-87 14-88 13-16 10-83 11-04 15-69 16-74 8-05 24-28 15-  Canned tomatoes 0-97 1-71 1-27 1-61 0-73 0-93 0-87 0-73 0-77 0-75 0-99 1-  Canned paes 2-93 2-30 2-13 2-82 2-28 2-01 2-30 2-91 2-53 2-71 1-88 2-24  Canned beans 3-43 4-60 3-25 4-32 3-67 5-05 3-75 3-65 4-49 4-43 4-02 3-  Apples 8-53 6-39 6-44 7-11 4-54 4-86 3-54 6-41 4-81 3-50 6-41 7-  Oranges(1) 2-88 1-97 2-60 2-02 1-11 1-24 1-31 3-39 1-21 2-30 1-32 3-  Other citrus fruit(1) 3-25 3-30 2-88 3-51 2-29 2-02 1-96 3-44 2-35 0-99 2-92 1-  All other fresh fruit(1) 10-61 10-09 7-87 5-73 5-15 5-58 4-02 7-65 4-99 3-65 8-20 7-  Canned fruit muts and fruit and nut products 12-10 4-48 7-87 6-07 5-36 9-13 3-83 12-47 5-71 4-31 6-04 4-  Flour 5-78 1-57 5-25 3-37 2-75 2-98 3-59 5-58 3-35 3-40 0-61 11-47 6-3		2.95												
Fresh green vegetables 11.03 6.87 9.83 7.93 5.70 4.61 4.63 9.17 7.63 2.15 9.82 7.  Tomatoes, fresh 7.26 7.51 6.06 4.55 3.29 3.12 2.48 5.32 3.12 2.26 6.78 6.  Other fresh vegetables and frozen vegetables 19.91 12.98 16.87 14.88 13.16 10.63 11.04 15.69 16.74 8.06 24.28 15.  Canned tomatoes 0.97 1.71 1.27 1.61 0.73 0.93 0.87 0.73 0.77 0.75 0.99 1.  Canned pees 2.93 2.30 2.13 2.62 2.28 2.01 2.30 2.91 2.53 2.71 1.88 2.  Canned beans 3.43 4.60 3.25 4.32 3.67 5.05 3.76 3.65 4.49 4.43 4.02 3.  Apples 8.53 6.39 6.44 7.11 4.54 4.88 3.54 6.41 4.81 3.50 6.41 7.  Oranges(1) 2.88 1.97 2.60 2.02 1.11 1.24 1.31 3.39 1.21 2.30 1.32 3.  Other citrus fruit(1) 3.25 3.30 2.88 3.51 2.29 2.02 1.96 3.44 2.35 0.99 2.92 1.  All other fresh fruit(1) 10.61 10.09 7.87 5.73 5.15 5.58 4.02 7.65 4.99 3.65 8.20 7.  Canned fruit nuts and fruit and nut products 12.10 4.48 7.87 6.07 5.36 9.13 8.3 12.47 5.71 4.31 6.04 4.51 5.04 5.04 5.04 5.00 5.00 5.00 5.00 5.00	6 - 27	5.65	10.86	3.71	6.80	6.02	5.91	6.30	8.08	4.48	7.44	3.33	3.88	Fish and fish products, trozen
Tomatoes, fresh 7.26 7.51 5.06 4.55 3.29 3.12 2.48 5.32 3.12 2.26 6.78 6. Other fresh vegetables and frozen vegetables 19.91 12.98 16.87 14.88 13.16 10.83 11.04 15.69 16.74 8.05 24.28 15. Canned tomatoes 0.97 1.71 1.27 1.61 0.73 0.93 0.87 0.73 0.77 0.75 0.99 1. Canned peas 2.93 2.30 2.13 2.82 2.28 2.01 2.30 2.91 2.53 2.71 1.88 2. Canned beans 3.43 4.00 3.25 4.32 3.67 5.05 3.75 3.65 4.49 4.43 4.02 3. Apples 8.63 6.39 6.44 7.11 4.64 4.86 3.64 6.41 4.81 3.50 6.41 7. Oranges[1] 2.88 1.97 2.60 2.02 1.11 1.24 1.31 3.39 1.21 2.30 1.32 3. Other citrus fruit(1) 3.25 3.30 2.88 3.51 2.29 2.02 1.96 3.44 2.35 0.99 2.92 1. All other fresh fruit(1) 10.61 10.09 7.87 5.73 5.15 5.58 4.02 7.65 4.99 3.65 8.20 7. Canned fruit and nut products 12.10 4.48 7.87 6.07 5.39 4.67 4.86 6.24 4.86 4.51 5.84 5. Dried fruit, nuts and fruit and nut products 12.10 4.48 7.87 6.07 5.35 9.13 3.83 12.47 5.71 4.31 6.04 4. Fiour 5.78 1.57 5.25 3.37 2.76 2.98 3.59 5.68 3.35 3.59 4.29 40.02 29. Buns, scones and teacakes 4.67 4.14 3.69 1.65 2.18 1.54 1.35 3.41 2.94 0.77 3.77 2. Cakes end pastries 17.88 9.04 13.60 10.63 8.77 7.27 5.94 10.89 8.10 6.31 14.76 8. Blacults 17.88 9.04 13.60 10.63 8.77 7.27 5.94 10.89 8.10 6.53 5.28 4.53 6. Date flates and pastries 17.88 9.04 13.60 10.63 8.77 7.27 5.94 10.89 8.10 6.53 5.28 4.53 6. Date flates and pastries 17.88 9.04 13.60 10.63 8.77 7.27 5.94 10.89 8.10 6.53 14.76 8. Blacults 19.40 10.92 17.07 2.016 16.83 17.80 13.14 18.00 15.66 15.44 15.19 13. Breakfast cereals 9.24 6.73 6.86 9.20 8.65 9.07 9.08 5.32 5.33 5.28 4.53 6. Date flates and pastries 17.88 9.04 13.60 10.63 8.77 7.27 5.94 10.89 8.10 15.86 15.44 15.19 13. Breakfast cereals 9.24 6.73 6.86 9.20 8.65 9.07 9.08 5.32 5.33 5.28 4.53 6. Date flates and pastries 17.88 9.04 13.60 10.63 8.77 7.27 5.94 10.89 8.10 15.86 15.44 15.19 13. Breakfast cereals 9.24 6.73 6.86 9.20 8.65 9.07 9.08 5.32 5.33 5.28 4.53 6. Date flates and pastries 17.88 9.04 13.60 10.63 8.77 7.27 5.94 10.89 8.10 15.86 15.44	12.11	16.39	10-58	9-19	9.51	9-23	8.78	7.62	7.79	8.89	10.45	10-17	12-62	Potatoes (excluding processed)
Other fresh vegetables and frozen vegetables         19 91         12 98         16 87         14 88         13 16         10 83         11 04         15 69         16 74         8 06         24 28         15 Canned tomatoes         0 97         1 71         1 27         1 61         0 73         0 93         0 87         0 73         0 77         0 70         0 75         0 79         0 75         0 79         1 71         1 88         2 2         2 30         0 83         0 87         0 73         0 77         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 70         0 99         1 2         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         1 11         1 24         4 31         3 30         20         3 30         288         3 51         2 29         2 00         1 96         3 44         2 35         0 99         2 92         1 1         2 30         1 32         33         3 40         2 30         1 32														
Canned tomatoes														
Canned pees 2.93 2.30 2.13 2.82 2.28 2.01 2.30 2.91 2.53 2.71 1.68 2. Canned beens 3.43 4.60 3.25 4.32 3.67 5.05 3.75 3.65 4.49 4.43 4.02 3. Apples 8.53 6.39 6.44 7.11 4.54 4.86 3.54 6.41 4.81 3.50 6.41 7. Oranges 11 2.88 1.97 2.60 2.02 1.11 1.24 1.31 3.39 1.21 2.30 1.32 3. Other citrus fruit 11 3.25 3.30 2.88 3.51 2.29 2.02 1.96 3.44 2.35 0.99 2.92 1. All other fresh fruit 11 10.61 10.09 7.87 5.73 5.15 5.68 4.02 7.65 4.99 3.65 8.20 7. Canned fruit 6.31 3.62 6.28 6.23 5.39 4.67 4.85 6.24 4.86 4.51 5.84 5. Oried fruit, nuts and fruit and nut products 12.10 4.48 7.87 6.07 5.35 9.13 3.83 12.47 5.71 4.31 6.04 4. Flour 5.78 1.57 5.25 3.37 2.76 2.98 3.59 5.68 3.35 3.53 4.27 3. Bread. 46.81 34.42 39.15 36.78 29.29 30.64 29.26 38.09 33.94 32.94 40.02 29. Buns, scones and teacakes 4.67 4.14 3.69 1.65 2.18 1.54 1.35 3.41 2.94 0.77 3.77 2. Cakes and pastries 17.88 9.04 13.60 10.63 8.77 7.27 5.94 10.89 8.10 6.31 14.76 8. Blacults 19.40 16.92 17.07 20.16 16.83 17.80 13.14 18.00 15.86 15.44 15.19 13. Breakfast careals 9.24 6.73 6.86 9.20 8.55 9.07 9.08 5.32 5.33 5.28 4.53 6. Oatmeal and oat products 2.179 9.47 16.78 13.73 7.61 7.30 8.32 15.66 10.69 8.12 17.17 12. Instant coffee 10.35 18.56 12.91 9.09 9.62 9.23 5.78 13.00 8.16 10.02 9.02 8.														
Canned beans         3 · 43         4 · 60         3 · 25         4 · 32         3 · 67         5 · 05         3 · 75         3 · 65         4 · 49         4 · 43         4 · 02         3 · 75           Apples         8 · 53         6 · 39         6 · 44         7 · 11         4 · 54         4 · 86         3 · 54         6 · 41         4 · 81         3 · 50         6 · 41         7 · 70           Oranges <sup>(1)</sup> 2 · 88         1 · 97         2 · 60         2 · 02         1 · 11         1 · 24         1 · 31         3 · 39         1 · 21         2 · 30         1 · 32         3 · 30           Other citrus fruit <sup>(1)</sup> 3 · 25         3 · 30         2 · 88         3 · 51         2 · 29         2 · 02         1 · 96         3 · 44         2 · 30         1 · 32         3 · 30           All other fresh fruit <sup>(1)</sup> 3 · 25         3 · 30         2 · 88         3 · 51         2 · 29         2 · 02         1 · 96         3 · 44         2 · 30         1 · 32         3 · 30           Canned fruit         6 · 31         3 · 62         6 · 28         6 · 23         5 · 39         4 · 67         4 · 86         6 · 24         4 · 86         4 · 51         5 · 84         5 · 78           Dried fruit, nuts and fruit an														
Oranges(1)         2 · 88         1 · 97         2 · 60         2 · 02         1 · 11         1 · 24         1 · 31         3 · 39         1 · 21         2 · 30         1 · 32         3 · 30         Cher citrus fruit(1)         3 · 25         3 · 30         2 · 88         3 · 51         2 · 29         2 · 02         1 · 98         3 · 44         2 · 35         0 · 99         2 · 92         1 · 70         1 · 98         3 · 61         5 · 73         5 · 15         5 · 88         4 · 02         7 · 65         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         20         8 · 78         6 · 70         5 · 35         9 · 13         3 · 83         12 · 47         5 · 71         4 · 31         6 · 04         4 · 51         5 · 84         5 · 78         1 · 78         7 · 87         6 · 07         5 · 35         9 · 13         3 · 83         12 · 47 </td <td></td>														
Oranges(1)         2 · 88         1 · 97         2 · 60         2 · 02         1 · 11         1 · 24         1 · 31         3 · 39         1 · 21         2 · 30         1 · 32         3 · 30         2 · 88         3 · 51         2 · 29         2 · 02         1 · 98         3 · 44         2 · 35         0 · 99         2 · 92         1 · 31         3 · 39         1 · 21         2 · 30         1 · 32         3 · 30         2 · 88         3 · 51         2 · 29         2 · 02         1 · 98         3 · 44         2 · 35         0 · 99         2 · 92         1 · 7           All other fresh fruit(1)         10 · 61         10 · 09         7 · 87         5 · 73         5 · 15         5 · 84         4 · 02         7 · 65         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         7 · 765         4 · 99         3 · 65         8 · 20         3 · 78         6 · 07         5 · 35         9 · 13         3 · 83         12 · 47         5 · 71         4 · 31         6 · 04         4 · 51         5 · 84         5 · 78         1 · 57         5 · 25         3 · 37         2 · 75         2 · 98 </td <td>28 7.6</td> <td>7.28</td> <td>6.41</td> <td>3.50</td> <td>4.81</td> <td>6-41</td> <td>3.54</td> <td>4.86</td> <td>4-54</td> <td>7.11</td> <td>6.44</td> <td>6.39</td> <td>8-53</td> <td>Annies</td>	28 7.6	7.28	6.41	3.50	4.81	6-41	3.54	4.86	4-54	7.11	6.44	6.39	8-53	Annies
Other citrus fruit <sup>(1)</sup> 3 · 25         3 · 30         2 · 88         3 · 51         2 · 29         2 · 02         1 · 96         3 · 44         2 · 36         0 · 99         2 · 92         1 · All other fresh fruit <sup>(1)</sup> 10 · 61         10 · 09         7 · 87         5 · 73         5 · 15         5 · 58         4 · 02         7 · 65         4 · 99         3 · 65         8 · 20         7 · Canned fruit           Canned fruit         6 · 31         3 · 62         6 · 28         6 · 23         5 · 39         4 · 67         4 · 86         4 · 61         5 · 68         4 · 02         7 · 65         5 · 71         4 · 31         6 · 04         4 · 61         5 · 78         1 · 57         5 · 25         3 · 37         2 · 75         2 · 98         3 · 59         5 · 68         3 · 35         3 · 53         4 · 27         3 · 60         4 · 67         4 · 86         4 · 67         4 · 86         4 · 67         4 · 86         4 · 67         4 · 86         4 · 67         4 · 86         3 · 37         2 · 75         2 · 98         3 · 59         5 · 68         3 · 35         3 · 53         4 · 27         3 · 42         3 · 41         2 · 94         4 · 27         3 · 41         2 · 94         4 · 27         3 · 41         2 · 94         4 · 27         3			-											
Canned fruit		1.86	2.92	0.99	2.35	3.44								
Dried fruit, nuts and fruit and nut products   12·10   4·48   7·87   6·07   5·35   9·13   3·83   12·47   5·71   4·31   6·04   4·57   6·07   5·35   9·13   3·83   12·47   5·71   4·31   6·04   4·57   6·07   5·35   9·13   3·83   12·47   5·71   4·31   6·04   4·57   6·07   6·07   5·35   9·13   3·83   12·47   5·71   4·31   6·04   4·57   4·31   6·04   4·57   4·31   6·04   4·57   4·31   6·04   4·57   4·31   6·04   4·57   4·31   6·04   4·57   4·31   6·04   4·57   4·31   6·04   4·57   4·31   6·04   4·57   4·31   6·04   4·57   4·31   6·04   4·57	11 8.0	7-11	8-20	3.65	4-99	7.65	4.02	5 - 58	5-15	5.73	7.87	10-09	10-61	All other fresh fruit(1)
Figur         5 · 78         1 · 57         5 · 25         3 · 37         2 · 76         2 · 98         3 · 59         5 · 68         3 · 35         3 · 53         4 · 27         3 · 8           Bread         48 · 81         34 · 42         39 · 15         36 · 78         29 · 29         30 · 64         29 · 26         38 · 09         33 · 94         32 · 94         40 · 02         29 · 30 · 64           Buns, scones and teacakes         4 · 67         4 · 14         3 · 69         1 · 65         2 · 18         1 · 54         1 · 35         3 · 41         2 · 94         0 · 77         3 · 77         2 · 72         5 · 94         10 · 69         8 · 10         6 · 31         14 · 76         8 · 80         8 · 77         7 · 27         5 · 94         10 · 69         8 · 10         6 · 31         14 · 76         8 · 80         8 · 10         6 · 31         14 · 76         8 · 80         8 · 10         6 · 31         14 · 76         8 · 80         8 · 10         6 · 31         14 · 76         8 · 80         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9 · 90         9			-											
Bread         46·81         34·42         39·15         36·78         29·29         30·64         29·26         38·09         33·94         32·94         40·02         29·8           Buns, scones and teacakes         4·67         4·14         3·69         1·65         2·18         1·54         1·35         3·41         2·94         0·77         3·77         2·6         2·8         1·8	11 4.3	4-11	6.04	4.31	5.71	12.47	3.83	9.13	5.35	6.07	7.87	4.48	12.10	Dried fruit, nuts and fruit and nut products
Buns, scones and teacakes . 4-67 4-14 3-69 1-65 2-18 1-54 1-35 3-41 2-94 0-77 3-77 2-  Cakes and pastries . 17-88 9-04 13-60 10-63 8-77 7-27 5-94 10-89 8-10 6-31 14-76 8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-	18 3.6	3.48	4 · 27	3.53	3.35	5.68	3.59	2.98	2.75	3.37	5 · 25	1 - 57	. 5.78	Flour
Cakes and pastries         17 · 88         9 · 04         13 · 60         10 · 63         8 · 77         7 · 27         5 · 94         10 · 89         8 · 10         6 · 31         14 · 76         8 · 86           Biscults         19 · 40         16 · 92         17 · 07         20 · 16         16 · 83         17 · 80         13 · 14         18 · 00         15 · 86         15 · 44         15 · 19         13 · 18           Breakfast cereals         9 · 24         6 · 73         6 · 86         9 · 20         8 · 55         9 · 07         9 · 08         5 · 32         5 · 28         4 · 53         6 · 85         9 · 20         6 · 86         0 · 60         0 · 60         0 · 68         0 · 40         0 · 61         1 · 09         0 · 00         0 · 68         0 · 40         0 · 61         1 · 09         0 · 00         0 · 68         0 · 40         0 · 61         1 · 09         0 · 00         0 · 68         0 · 40         0 · 61         1 · 09         0 · 00         0 · 68         0 · 40         0 · 61         1 · 09         0 · 00         0 · 00         0 · 68         0 · 40         0 · 61         1 · 09         0 · 00         0 · 00         0 · 68         0 · 40         0 · 61         1 · 09         0 · 00         0 · 00         0 · 00 <td< td=""><td>55 33.9</td><td>29-55</td><td>40-02</td><td>32.94</td><td>33.94</td><td>38-09</td><td>29 - 26</td><td>30 - 64</td><td>29 - 29</td><td>36.78</td><td>39-15</td><td>34 - 42</td><td>. 46-81</td><td>Bread</td></td<>	55 33.9	29-55	40-02	32.94	33.94	38-09	29 - 26	30 - 64	29 - 29	36.78	39-15	34 - 42	. 46-81	Bread
Biscults														Buns, scones and teacakes
Breakfast careals														
Coatmeal and oat products.     2 · 61     1 · 29     1 · 02     0 · 73     0 · 42     0 · 50     1 · 06     0 · 68     0 · 40     0 · 61     1 · 09     0 · 07       Tes														
Instant coffee														
											1	1		
									3.76					Canned soups
	46 42-7	37.46	48.00	20.22	40.74	40 50								

<sup>(1)</sup>Oranges and other citrus fruit, shown separately above, were previously included in All other fresh fruit.

Source: Ministry of Agriculture, Fisheries and Food (National Food Survey)

# Estimated household food consumption in Great Britain

**TABLE 6.16** 

Analysis by income of head of household

Ounces per head per week

	All hou	seholds			Inc	ome group			
				Gross we	ekly income o	of head of hou	usehold(1)		
			н	ouseholds with	h 1 or more ea	arners		olds with	
	1977 Fourth	1978 Fourth	£128 and over	£80 and under £128	£48 and under £80	less than £48	£48 or more	less than £48	Old age pensioner
	quarter	quarter	All A	В	С	D	E1	E2	
					197	8 Fourth qua	rter	_	
Consumption (2)									
Liquid milk(pints)	4 - 52	4.48	4.85	4.33	4.44	4.43	4.55	4.87	4.84
Other milk(pints or eq. pints)	0.31	0.37	0.33	0.31	0.40	0.36	0.43	0.42	0.50
Cheese	3.81	3.81	4.70	3.84	3.51	3.09	5.56	4-47	3.86
	5.02	4.54	1	4.00		0.00	7.04		
Butter	3.80	4-54	4.40	4 · 23	4.41	3.92	7.04	5.50	6 · 21
Margarine	2.05	3-87	3.59	3.30	4-12	3.05	4-15	5-22	6.79
Lard and compound cooking fat	2.00	2.02	1 · 28	1 · 84	2.23	2.61	1.56	2.39	2.24
Eggs (number)	3.92	3.89	4 · 23	3.53	3.91	4 · 24	3.92	4.90	4-46
Preserves	2.38	2.05	2.08	1.62	1.99	1.51	2.61	3.64	3-97
Sugar	13.34	12-65	9.40	11 - 53	12.46	13.44	15.52	15.72	21 - 14
Beef and year	10-67	8-65	9.36	7.45	9.07	8.04	12-94	10-41	9.61
Mutton and lamb	3.46	3.80	3.37	3.62	3.12	3.81	15-53	3.25	5-22
Pork	3.50	3-47	2.85	2.82	4.35	2.80	3.58	3.64	3.11
Bacon and ham, uncooked	4-60	4-37	5.03	4.05	4.39	3.71	4.65	5.92	4-71
Becon and ham, cooked (including canned)	1-11	1.05	0.57	1.00	1.07	1 - 27	1.09	1.37	1 - 41
Poultry and cooked chicken	6.68	6.32	8.76	6.80	5.93	3.48	6.74	8.06	4.05
Other cooked and canned meats	2.52	2.40	0.91	2.05	3.04	3.75	1.20	2.39	2.01
Offals	1 - 25	1.07	1.10	0.92	1.02	1 · 20	1 · 45	1 · 68	1.58
Sausages, uncooked	3.66	3.75	3.56	3.26	3.89	6.00	3-21	4.78	3.81
Other meat products	4-20	4.46	3-67	4.78	4.68	5.57	3.28	3.93	2.26
Fish, fresh and processed	2.41	2.76	4.07	2.22	2.50	2.45	3.73	5.28	4-15
Canned fish	0.53	0.34	0.31	0.35	0.34	0.34	0.80	0.20	0.21
Fish and fish products, frozen	1 - 21	1.15	1.95	1.25	0.98	0.53	1 - 22	1.32	0.88
Potatoes (excluding processed)	48-59	47 - 90	32.33	42.90	52.55	63-14	35 - 29	60-31	56-06
Fresh green vegetables	14-90	13-82	12-29	13-67	13.33	12.58	23 - 51	16-85	15-07
Tomatoes, fresh	3.63	3.26	3.87	2.95	3-18	3.16	6.20	4-13	3-02
Other fresh vegetables and frozen vegetables	17.00	16.66	20.04	17.29	15.02	13.22	23.35	19-42	17-15
Canned tomatoes	1-11	0.93	0.79	1.03	0.99	0.77	0.54	1.04	0.46
Canned pees	2.44	2.36	0.80	1.95	3.13	3.72	0.64	2.53	1.66
Canned beans	4.05	3.93	2.54	4.00	4.86	4.35	1.80	2.29	1.35
		-							
Apples	7.05	8.50	10.00	8.76	7.42	5.95	16.83	10.23	9.08
Oranges(3)	2.18	1.63	1 - 67	1.70	1.29	1.20	2.35	2.90	2.65
Other citrus fruits(3)	2.08	1.95	3.47	1.99	1.54	0.99	3.46	3.37	1.58
All other fresh fruit(3)	4.88	5.13	7.58	6.37	4.00	4.86	9.39	4.39	5.93
Canned fruit  Dried fruit, nuts and fruit and nut products	3·32 2·33	3·09 2·29	3.39	3·38 2·25	2·71 1·87	3·32 1·22	2·21 3·09	3·61 2·05	3.36
Flour	6.88	6-19	6.38	4.83	6-17	3-65	7.44	13-13	11-80
	32.67	31 - 10					24 · 64	33 - 54	32.34
Bread	32.07	31.10	25.18	28.77	33 · 63	38 - 69	24.04	33.04	32.34
Buns, scones and teacakes	1 · 20	1.08	0.73	0.80	1 · 23	1.64	1.05	1.42	1.53
Cakes and pastries	2.87	2.77	2 · 27	2.78	2.73	3.37	2.79	3.40	2.82
Biscuits	5.70	5.73	4.59	5.73	6.04	5.41	5.69	5.69	5.74
Breakfast cereals Oatmeal and oat products	3·44 0·58	3·41 0·55	3.47	3·70 0·40	3·28 0·45	2·72 0·69	3·79 0·43	3.01	3.07
Tea	2·03 0·31	2·12 0·48	1.40	1 · 66 0 · 51	2·27 0·45	2·54 0·42	2·86 0·50	3·33 0·62	3·59 0·43
Connect course	0.40	0.00		0.00	0.00	4 00	4.05	F 40	0.00
Pickles and sauces	3-16	3.20	1.97	2.84	3.62	4 - 25	0.94	5-10	3·37 0·90
Pickles and squides	1.95	1.90	1.30	2.08	2.20	1.77	0.34	1:31	0.9

<sup>(1)</sup> Ascertained or estimated gross income of head of household, or of the principal earner if the weekly income of the head is less than £48. (2) Purchases plus free food, including withdrawals from stores of certain home-produced foods. (3) Oranges and other citrus fruit, shown separately above, were previously included in All other fresh fruit.

Source : Ministry of Agriculture, Fisheries and food (National Food Survey)

# Estimated household food consumption in Great Britain

Analysis by composition of household

TABLE 6.16 (continued)

Ounces per head per week

No of adults	1				2			3	3 or	more	4 or more	All hou	Four
No of children	0	1 or more	0	1	2	3	4 or more	0	1 or 2	3 or more	0	1977 Year	quarter to the
			-		1978 F	ourth qua	rter						Dec. 1978
consumption(1)													-
Liquid milk (pints)	5-43	4.33	4.48	4.50	4.40	4.50	4.32	4.72	4-31	4-10	4.24	4.54	4-44
Other milk (pints eq. pints)	0.46	0.27	0.40	0.48	0.37	0.33	0.35	0.45	0.21	0-19	0.40	0.35	0.35
Cheese	6.00	4.93	4.69	3-40	3-24	2.85	2.49	4.82	3.29	2.96	4.34	3.80	3.72
Butter	7.09	4.00	5-40	4.52	3.03	3-40	3-12	6-88	5-16	2.85	5-47	4.70	4-55
Margarine	4.02	3 - 27	4-54	3.54	3.58	3.55	3-96	4.38	3.30	4-54	3.19	3.48	3 - 54
Lard and compound cooking fet	2 · 21	1.96	2.28	2.18	1.83	1 - 84	2.53	2.01	1 . 81	1.58	1 - 62	1.88	1 . 91
Eggs(number)	5.19	4-18	4-41	4.02	3-11	3.51	3.39	4.31	3.70	4-13	4-41	4.00	3.96
Preserves	3-24	1.79	2.74	1.91	1.53	1-59	1.66	2.74	1.91	1.14	1.26	2.36	2.15
Sugar	18.02	11 - 45	15.03	12.02	10.13	12.31	11-10	15.09	11.19	12-61	10.70	12.09	11.89
Beef and veal	7.08	5-43	10-45	9.37	6-56	7-63	5-15	10.69	8.74	10-46	12-27	8 - 25	8 - 27
Mutton and lamb	5.54	1.74	5.75	2.92	2.67	2.76	2.11	5.93	2.82	1.85	5.97	3.97	3.92
Pork	2.97	1.71	4.92	3.87	2.14	2.57	1.13	3.87	4.75	1.04	6.25	3.32	3.34
Bacon and ham, uncooked	4-94	3.03	6-15	4.07	3-25	3.78	1.78	5.43	4-10	2.34	6.08	4.34	4.31
Bacon and ham, cooked (including canned)	1.65	0.68	1.39	1.05	0.79	0.87	0.82	1.10	0.77	0.85	1.57	1.03	1.08
Poultry and cooked chicken	6.76	6.74	6.08	7.87	5.48	5-48	3.42	7.72	9-21	1.66	6.38	6.17	6-15
Other cooked and canned meats	3-11	1.87	2.58	3-14	2.07	1.98	3.27	2-19	1.96	2.97	1.83	2.55	2.66
Offala	1.22	1.02	1-46	1.04	0.80	0.78	0.51	0.99	1.22	1.38	1.10	1 . 21	1.1
Sausages, uncooked	4.32	3.04	4-14	3.85	3.09	3.47	6.08	3.56	3.26	3.05	5-44	3.47	3.5
Other meat products	3.45	6.16	4 - 63	5-37	4-12	4.29	3.78	4.36	4.10	4.34	5.50	4 · 23	4-4
Fish, fresh and processed	4-17	2-15	3.82	2.24	1.99	1.63	0.95	4.33	2.93	1.59	3.73	2.41	2.5
Canned fish	0.37	0.09	0.37	0.47	0.31	0.26	0.30	1.08	1 · 20	0.28	0·57 2·23	1.20	1.11
Potatoes (excluding processed)	47.75	40.76	55.30	40.34	40.78	42 - 27	46 - 45	49-68	52.75	50.96	71 - 99	40.79	44-08
Fresh green vegetables	16.78	11.78	18-87	13-74	10.73	10.48	9.05	16.70	13-59	5.72	16-07	12-15	13.4
Tomatoes, fresh	4.75	4.30	4.31	3.19	2.45	2.36	1.34	4.59	2.90	1 - 46	4-15	3.75	3.6
Other fresh vegetables and frozen vegetables	21 - 79	13-41	21 - 04	14.76	14.75	12-49	11-14	18.34	17-47	7.76	24.41	14-61	15.7
Canned tomatoes	0.88	1 .47	1.15	1.37	0.68	0.92	0.84	0.68	0.72	0.71	0.91	1-17	1.1
Canned beans	2.72	2.14	2.03	2.68	2.29	2·06 5·11	2.44	2.83	2.71	2.97	1.77	2·54 3·97	3.9
		4.07	2.80	4.40	4.00	9.11	3.99	3.04	4.01	4.03	4.00	3.97	3.8
Apples		7.52	10-49	8.80	6.87	8-40	4.92	10.02	6.86	6.43	8 - 67	6-46	7.0
Oranges(2)	2.62	1.59	2.21	1 · 44	0.96	1 - 15	1.11	3.18	1.04	2.12	1 - 24	3.15	2.9
Other citrus fruit(2)	2.53	2.42	2.10	2.75	1.66	1.44	1.34	2.34	1.95	0.81	1.84	1.75	1.8
All other fresh fruit(2)	7·92 3·36	7.27	6-41	4.60	4.32	4.33	3.43	6 - 21	4.14	2.48	6.51	6.16	6.3
Cenned fruit  Dried fruit, nuts and fruit and nut products	3.90	1.71	3·41 2·48	3.32	3.03	3.09	2.89	3.53	2.82	2·36 1·63	3 · 29	3.19	3.0
Flour	8.88	2.70	8-43	5.22	4.38	4.75	5.66	8.78	<b>5</b> ⋅34	5.52	7-11	6-46	5.9
Bread	37.56	29.97	32.89	33-10	27.00	28-99	28 · 31	33 - 51	30-64	34-44	34 · 28	32.73	32-1
Buns, scones and teacakes	1.74	1.55	1.52	0.68	0.88	0.60	0.54	1.35	1.18	0.36	1.49	1.07	1.1
Cakes and pastries	4-83	2.30	3.55	2.76	2.40	1.97	1.76	2.73	2.29	1.79	3.86	2.80	2.6
Biecuits	7.05	5.31	5.99	6.22	5.40	5.92	4.68	5.66	5.22	5.91	5.22	5-62	5.4
Breakfast cereals	3.75	3-24	3.13	3.96	3.90	4.31	4.23	2.45	2.46	2.59	1.96	3.30	5-4
Oatmeel and oat products	1.68	1.06	0.69	0.58	0.29	0.34	0.78	0.56	0.28	0.48	0.63	0.51	0.4
Tea	3.71	1 - 47	2.99	2.34	1.33	1.20	1.47	2.73	1.89	1.30	2.89	2.07	1.9
Instant coffee	0.46	0.89	0.58	0.40	0.45	0.43	0-27	0.60	0.38	0-51	0.38	0.36	0.4
Canned soups	3.96	2.70	3.48	3-06	3.09	2.86	2.49	3.42	3.65	2.27	2.79	2.80	2.7
Pickles and sauces	1.10	2.13	1.79	2.13	2.24	1 . 37	1-14	1.60	2.51	1 . 67	2.17	1 . 66	1.7

Source: Ministry of Agriculture, Fisheries and Food (National Food Survey)

<sup>(1)</sup> Purchases plus free food, including withdrawals from stores of certain home-produced foods.
(2) Oranges and other citrus fruit, shown separately above, were previously included in All other fresh fruit.

### **FOOD SURVEY**

# Nutritional value of household food

Great Britain

**TABLE 6.17** 

			Intal	ke per head p	er day				e as percentag nmended intal		
	Unit		All household	8	4 0	olds with more Idren	A	All household	•	40	holds with r more ildren
					1978	Averages of the	1977	19	978	1978	Averages of the
		Fourth quarter	Year	Fourth quarter	Year	fourth quarters in 1976, 1977 and 1978	Fourth quarter	Year	Fourth quarter	Year	fourth quarters in 1976, 1977 and 1978
Energy	Kilocalories Megajoules Grammes	2,390 10·0 75·2	2,260 95 72 · 6	2,320 9·7 73·3	2,020 8·5 61·3	2,020 8·5 59·4	99	94	98	86	102
Fat	~	112	106	109	87	87	-	-	-	-	-
saturated monounsaturated .	**	50·2 41·5	47·2 39·3	48·5 40·5	38·1 32·4	39·7 32·2	-	-	-	-	=
polyunsaturated	" Milligrammes	11 · 1 238 1,010	10·6 272 990	10·9 281 990	9·3 265 870	8·8 267 900	185	181	184	150	155
ron	"	11.4	11.3	11.3	10.0	9·6 1·10	102 133	100 125	102 127	86 121	84 120
Riboflavin Nicotinic acid	"	1.87	1.95	1.97	1.73	1 · 61	131	138	140	134	127
equivalent	44	30·7 50	29·5 54	30·0 51	25·4 42	24·0 37	194 173	188 188	193 177	177 161	169 141
Retinol equivalent Vitamin D <sup>(2)</sup>	Microgrammes	1,620	1,490 2.65	1,500	1,120	1,130	230 88	212 83	216 86	181 72	185 66

<sup>(1)</sup>See: Recommended Intakes of Nutrients for the United Kingdom. Reports on Public Health and Medical Subjects No. 120. Published for Department of Health and Social Security by HMSO (1969).
(2)The Survey does not evaluate welfare and pharmaceutical sources of this (or any other) vitamin. Further-

Source: Ministry of Agriculture, Fisheries and Food (National Food Survey)

<sup>(2)</sup> The Survey does not evaluate welfare and pharmaceutical sources of this (or any other) vitamin. Furthermore, most adults need no dietary vitamin D since they obtain all they need from the action of sunlight on the skin.

# VII. PRODUCTION, OUTPUT AND COSTS Index of industrial production

TABLE 7.1

Average 1975=100

					Manut	acturing ind	ustries					All
	Total all industries	Mining and quarrying	Total manufac- turing industries	Food, drink and tobacco	Chemicals, coal and petroleum products	Metal manu- facture	Engineer- ing and allied industries	Textiles, leather and clothing	Other manufac- turing	Con- struction	Gas, electricity and water	industries other than MLH 104 (2)
Order(3)	II–XXI	11	III–XIX	111	IV-V	VI	VII-XII	XIII–XV	XVI–XIX	XX	XXI	_
Weights	1,000	41	697	77	66	47	298	67	142	182	80	999.7
	400 5						400.0					
1973	109·5 105·1	110·1 89·9	108·3 106·5	103·2 102·5	107·7 110·6	125·1 114·6	103·5 104·6	111·3 103·6	114·7 109·6	118·2 105·8	99·3 99·2	109-3
1975	100-0	100.0	100.0	100-0	100.0	100-0	100-0	100-0	100-0	100.0	100.0	105 · 2
1976	102.0	125-8	101 - 4	102.7	111.3	106-9	97.0	100-9	103.9	98.6	102.9	100.0
1977	105.8	187.7	102.8	103-9	114-4	102-0	98.9	101 - 6	105.7	98-4	107-0	101.8
1978	109-8	232 · 3	103.7	106-0	115-4	100-7	99-2	101-3	108-4	105-5	110-3	104-1
Unadjusted 1978												
April	113-4	226	107-5	106	119	113	102	105	114		117	
May	108.9	235	102-5	105	115	100	100	95	106		100	
June	110-2	224	106-2	112	119	106	101	100	111		88	
July	103-8	223	97 - 1	100	112	96	92	96	101		88	
August	99-4	204	92.3	98	106	75	87	94	99		85	
September	113-1	230	109-3	111	121	100	103	110	119		95	
October	113-2	247	108-3	111	122	106	100	115	116		107	
November	116-3	273	110-0	118	123	106	101	113	118		117	
December 1979	109-6	276	98 · 1	103	107	95	95	91	101		136	
January	104-2	287	90.9	96	94	82	89	90	93		146	
February	117.3	300	108.9	104	125	111	106	105	111		146	
March	120-3	281	115.3	108	128	120	116	109	114		137	
April May	112·1 113·3	280 301	103·0 104·5	101	119	109 103	98 100	97 97	108 110		117	
June	115.5	300	109.4	113	124	113	103	104	115		94	
Seasonally			100 1	110								
adjusted 1977												
3rd quarter	106-3	190-3	103.0	102.7	114.7	107-0	99-3	101-2	105-2	99.0	107-8	102-2
4th quarter	105-9	195-8	101 - 8	104-3	112.6	94.8	98 · 4	100-0	106-0	101 - 3	105-5	101 - 5
1st quarter	106.9	209.5	102.3	106.3	111.7	96.5	100.0	98-0	104-4	101-3	107-7	102-0
2nd quarter.	110-7	228 · 7	104-5	107-3	115-1	107-4	99.6	101 - 1	109-2	107-5	111.9	105-1
3rd quarter	111-6	236.3	105 - 1	104 - 6	117-9	101 - 2	100-6	104-1	110.8	107-6	112.7	105 - 7
4th quarter 1979	110-0	254 · 8	102.7	105-8	117-1	97.6	96.6	102-1	109 · 2	105-8	108-8	103.4
1st quarter	109.7	276 · 1	102.0	106 - 6	112.3	97.6	99-1	98.5	103.9	98 · 1	117-5	102-0
2nd quarter.	114-5	294 · 6	106.0	106.9	119.8	110-3	100-5	101 - 5	111-1	105(4)	118.0	106 - 1
1978	111.4	220	105.1	100	117	106	100	101	111		115	
April May	111-1	220 231	105-1	106	115	106	100	104	107		115	
June	111-1	234	104.9	110	116	110	99	100	110		110	
July		236	105-1	104	119	111	100	105	108		115	
August	112-2	237	105-9	105	119	92	102	105	113		113	
September	110-8	235	104-4	105	117	100	99	103	111		110	
October	108-9	241	102.0	106	117	97	96	101	108		108	
November	109-9	260	102.7	108	118	93	96	104	110		105	
December 1979	111-3	264	103-5	104	117	102	98	102	109		114	
January	104-1	279	93.9	104	96	77	92	94	96		117	
February	111.8	284	104 - 6	107	120	102	101	99	106		118	
March	113.0	265	107.5	109	121	114	104	102	109		118	
April May	113·3 114·3	277 297	105·3 105·3	105	119 120	108	100	100	111		117 120	
June		310	107.2	109	121	114	101	104	113		117	

<sup>(1)</sup>For an index of construction output for Great Britain, see Table 12.1
(2)The index for production of all industries other than mineral oil, natural gas and natural gas condensates classified to MLH 104 of Order II Mining and Quarrying.
(3)Industries are grouped according to the Standard Industrial Classification 1968.
(4)Preliminary estimate

# INDUSTRIAL PRODUCTION

# Index of industrial production Detailed analysis Average 1975-100

TABLE 7.1 (continued)

		Minin		Food, and to		Chemical	s, coal and products	Metal ma	nufacture		Engineering		Industries	
		Coal	Other		Drink	Coal	Chemi- cals and				Engine Mech-	Instru-	Elec-	Ship- building and
		mining	and quarry- ing	Food	and tobacco	petrol- eum products	allied indus- tries	Ferrous	Non- ferrous	Total engin- eering	anical engin- eering	ment engin- eering	trical engin- eering	marine engin- eering
N	ALH(1)	101	102-109	221-229	231-240	261-263	271-279	311–313	321-323	331-369	331-349	351-354	361-369	370
И	Veights	34	7	54	23	9	57	35	12	170	92	12	66	14
1973		103-3	141-6	106-0	96-3	120-6	105-8	127-8	116-9	98-4	97 - 2	92-4	101 - 3	95-4
		85-5	110-3	104-0	99-1	115-9	109-8	114-8	113-8	102-3	101-3	98-7	104-5	98-9
		100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
		92.8	278 - 6	103-2	101-6	105 - 7	112.2	106-9	106-9	96-5	95-1	96-6	98-5	96-5
			638-8	105-1	101-2	102-7	116-2	99-8	108-5	97-3	93-2	98-7	102-7	93.5
			893-8	105-8	106-4	101 -4	117-5	98-4	107-3	99-5	92.7	105-4	108-1	86 - 4
Unad	justed									1				
	April		837	104	111	100	122	111	120	98	92	106	105	87
	May	94	889	104	108	97	117	100	101	98	92	103	105	93
	June	79	897	109	120	96	123	105	110	101	96	108	107	81
	July	82	876	99	104	100	114	94	102	93	88	99	98	73
	August	57 84	881 906	97	102	105	107	97	107	107	81 98	106	120	88
		96	943	111										
	October				112	105	124	105	111	102	94	114	111	93
	November	103	1,060	119 103	117	100	126 107	105	109	104	95 91	113	115 109	98
1979	January	92	1,187	99	89	101	93	78	96	88	78	98	99	90
	February	102	1,217	105	102	107	128	108	118	107	95	115	122	88
	March	103	1,107	107	110	101	132	121	117	120	108	126	139	91
	April	88	1,169	100	104	99	123	110	107	97	88	108	107	83
	May	93	1,265	104	112	103	124	104	100	99	90	107	109	86
	June	78	1,326	110	120	103	128	114	111	102	94	111	112	85
	onally adjusted													
1977	3rd quarter4th quarter	89-9	692-2	104-7	98-1	102-2	116-6	106 - 9	107-0		93 - 2	99-6	103-0	97-0
1979	1st quarter	89-9	762.3	105.7	107-6	98-2	113-7	93 - 7	104-7	98-4	92.0	101 - 3	106-8	90 - 3
1010	2nd quarter	88-6	876-3	106-3	109-5	98-6		106-8	108-9		92.4	105-1	107-6	87.6
	3rd quarter	89.7	913.5	108-7	99-6	105-3		98.3	109 - 6		94.7	106-1	108-1	86-7
	4th quarter	88-6	1,023 · 0	104-5	108-9	103-6	119-1	94-9			91 - 6	109 - 1	109 - 6	81 - 1
1979	1st quarter	88-3	1,143 - 9	104-7	111-0	100-4	114-1	95-8	103-0	99-6	88 - 6	107-0	113.7	87-8
	2nd quarter	86.4	1,257 · 4	105.7	109.7	102.9	122.3	111-6	106-3	100.7	91 - 0	108-5	112.8	87-3
1978	April	90	823	103	111	98	117	103	112	99	92	105	107	8!
	May	87	898	107	106	99	116	106	106	99	92	105	108	8
	June	89	908	109	112	99	119	111	108	100	93	105	108	90
	July	90	910	106	98	107	120	112	111	100	94	105	108	81
	August		922	107							95			8
	September		908	106		103					95			8
	October	88	949	103	110	105	118	95	103	100	93	108	109	8
	November	90	1,047	106	112	101	120	90	103	100	92	109	110	8
	December	88	1,073	104										
1979	January		1,163							93	83	101		
	February								109					
	March	88	1,082	106	114	98	124	116	107	105	93	112	120	8
	April													
	May													
	June	.1 88	1,338	1 107	1 112	1 106	123	115	109	101	91	1 108	112	8

<sup>(1)</sup>Industries are grouped according to the Standard Industrial Classification 1968.

# INDUSTRIAL PRODUCTION

# Index of industrial production

TABLE 7.1 (continued)

Detailed analysis (continued) Average 1975=100

			ngineering ndustries (d				extiles, leat and clothin				Other man	nufacturing	1	
			Vehicles		Metal goods not	Textiles	Leather, leather goods	Cloth- ing and	E	ricks, potte glass, etc.		Timber,	Paper, printing and	Other manu- facturing
		Total	Motor vehicles	Other vehicles	else- where specified	roames	and fur	foot- wear	Total	Bricks, cement, etc.	Pottery and glass	furniture, etc.	publish- ing	Indus- tries
	MLH(1)	380-385	381	380, 382–385	390-399	411-429	431-433	441-450	461-469	461, 464–469	462, 463	471-479	481-489	491-495
	Weights	68	43	25	46	40	3	24	28	17	11	25	58	31
		113.3	118.8	103-5	110-1	117-1	107-1	102-1	113.7	120-7	103-5	118-9	115-7	110-2
	********	108-9	110-8	105-6	108 - 7	105.9	98.7	100-2	107-2	109-1	104-4	102-1	115-5	108-8
	*********	100-0	100.0	100.0	100.0	100.0	100.0	100.0	100-0	100.0	100.0	100.0	100-0	100.0
	*********	97.0	100-2	91 - 3	98.8	103.0	102.3	97 · 1	101.0	99 - 1	103-8	103.9	102-5	109 - 0
	***********	100-9	107-2	89.6	104-0	100-9	97 - 1	103 - 2	99.8	93.7	108-5	97.6	106.9	115-4
19/8	***************************************	98.6	103 · 7	89-4	102.9	99-3	97.0	105-3	101 - 1	94 - 1	111.2	102-4	109-1	118-6
Uned	ljusted													
	April	108	119	89	111	104	101	108	107	101	115	110	112	128
	May	107	118	86	98	97	92	92	102	95	113	97	108	117
	June	101	108	89	105	101	101	100	104	100	109	106	110	123
	lulu.	89	90	87	00	- 00	- 00	400	05	- 00	404		***	107
	July	88	90	85	96	88 92	90 85	109	95 95	89	104	91 90	105	107
	September	95	97	93	105	104	104	121	109	102	118	114	117	135
							353							
	October	90	90	92	109	111	106	122	108	102	116	113	117	123
	November	87	85	92	112	111	106	116	108	102	118	115	119	129
	December	93	96	90	92	90	96	93	93	87	103	96	103	110
1979	January	92	95	87	90	90	95	89	82	81	82	90	94	105
	February	105	114	88	111	103	99	110	100	89	116	106	112	124
	March	114	128	89	112	104	99	117	104	95	118	110	114	125
	Ameli	102	***	00	100	00		400	400	97	404	102	110	117
	April	103 106	111	89 89	100	93 97	**	103	100	97	104	102	110	118
	June	103	110	92	111	103		106	105	104	112	112	117	122
	***************************************													
	onally adjusted													
1977	3rd quarter	100-3	105-8	90.5	105-2	100-3	95.0	103-6	100-2	93 - 2	110-3	97-4	105.9	114-9
	4th quarter	100-4	106 - 5	89-6	103-3	98.0	95 - 2	104-0	99 - 2	94.5	105.9	99.2	106-8	116-4
1978	1st quarter	104-2	112-8	88.9	102-5	97.0	90.7	100-7	97.0	90.5	106-5	98.0	105-5	114-4
1370	2nd quarter	101-6	108-1	90.0	102.0	99.8	98.9	103-5	102-5	94.6	114.0	103-8	109-1	119-8
	3rd quarter	100-5	106-8	89.2	105-1	101-3	99.9	109-4	102.8	93.5	116.5	104 - 1	111-8	121 - 5
	4th quarter	88.0	87.2	89.6	101.9	99.2	98-3	107-6	101.9	97.7	107 - 9	103.8	110-0	118-7
1979	1st quarter		107 - 4	87.6	99 - 1	96 - 4	94 - 1	102.6	94 - 1	88.9	101 · 7	99 · 1	104-8	115-3
	2nd quarter	101 - 4	106.8	91 · 8	102.7	97.9	**	107-9	103.0	95.7	113.6	105 · 8	113.8	117.9
1978	April	104	111	90	106	104	99	106	105	95	120	107	109	121
	May	103	110	90	98	98	99	101	100	93	110	101	108	118
	June	99	104	90	102	98	99	103	102	95	113	103	110	121
	July	100	106	89	104	100	100	113	101	92	114	102	109	117
	August	105	114	89 89	108	104	100	109	104	94	118	105	114	127
	September	97	101	99	103	100	100	106	104	90	110	100	113	120
	October	86	84	89	100	99	98	104	101	97	107	101	108	119
	November	81	76	90	104	100	98	111	102	98	107	104	113	119
	December	97	101	90	101	99	98	108	103	98	109	106	110	118
4070			-	-		-		-	-			-		140
1979	January		96	87	90	92 98	94	98	85	87 89	83	92	96 108	110
	March	104	113	87 88	103	98	94	102	98	91	111	100	111	119
		104	113	30	104	35	34	100	33	31		100		
	April		107	91	102	97		106	103	96	112	106	114	118
	May	102	108	92	99	97		108	102	95	113	102	112	117
	June	101	105	92	108	101		110	104	96	115	1 109	115	119

(1)See footnote on page 54.

# INDUSTRIAL PRODUCTION

### Index of industrial production

Market sector analysis

TABLE 7.1 (continued)

Average 1975=100

	AH :-		C	onsumer go	ods indust	ries		In	vestment go	ods indust	ries	Intermedia	ite goods	industries
	All in- dustries other than construc- tion	Total	Cera, etc.	Other durables	Clothing and foot- wear, etc.	Food, drink and tobacco	Other	Total	Electri- cal	Trans-	Other	Total	Fuels	Materials
Weights(2)	810	243	16	80	35	69	73	218	56	65	97	349	102	247
1973	107-6	108-0	142-5	107 - 7	102-8	103-3	107-9	99-0	96.7	102-8	97.8	112.6	103-4	116-3
1974	105-0	106-1	125-4	104-5	100-7	102-9	108-8	102-1	101-6	103-1	101 - 8	106-1	95-6	110.4
1975		100.0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100.0	100.0	100-0	100-0	100-0
1976	102.7	101 - 9	104 - 8	98-2	99-1	102.2	104-8	96-1	99.7	95-1	94.8	107 - 5	113-0	105-2
1977	107-4	104-6	106-9	98.3	102-9	103-5	110-3	97.9	105-6	98-4	93.0	115.4	140-4	105-1
1978	110-8	106-9	105-4	101 - 1	104-0	105-6	113.7	98-2	111.8	95.0	92.4	121 - 4	159.9	105.5
Unadjusted														
1978 April	114-4	110	130	105	105	105	116	98	108	99	92	127	162	113
May		105	133	98	92	104	110	98	107	99	91	119	153	105
June		108	103	100	101	112	115	100	112	97	95	118	139	110
July	102-4	100	74	89	104	101	111	92	103	90	88	110	420	99
August	97.1	99	101	87	99	99	107	86	97	84	81	110	139	
September	113.8	115	97	110	119	111	124	103	122	94	98	103	129 144	92
October	115-1	115	93	111	122	112	122	98	114					
October	110-1		76	113	117		125			91	94	126	162	111
November	118-9	116		96		118		100	118	93	94	133	179	113
December	110.7	101	94	96	92	103	109	96	115	89	90	126	199	96
1979 January	106-1	95	99	89	88	97	101	88	103	91	78	125	211	89
Fabruary	122.3	108	107	109	106	103	114	104	126	102	94	143	217	113
March	125-9	112	117	110	110	106	117	117	148	110	104	142	201	117
April	113.4	104	108	97	98	101	113	97	113	98	88	130	184	108
May		106	117	97	94	106	115	99	114	100	90	131	186	108
June	117-4	110	103	103	104	113	118	102	119	100	94	132	173	115
Seasonally														
adjusted														
1977 3rd quarter	107-9	104-2	106-8	97.7	103-3	102-2	110-4	98-3	106-9	98.7	93 - 1	116-4	142-1	105-9
4th quarter	106-9	104-7	102.8	98-4	103-1	103-8	110-9	97.4	107-6	97.9	91 - 3	114-3	142-3	102 - 8
1978 1st quarter	108-3	105-3	114-7	98-7	100-8	105-9	109-3	98.9	110-3	99-4	91 - 9	116-3	150-6	102-2
2nd quarter	111-5	108-1	115-9	103-4	103-1	106-6	113.5	97.9	109.9	95.9	92.3	122.3	159 - 6	
3rd quarter	112-4	108-4	107.7	102.7	107 - 4	104-2	116-8	99-5	111.9	96.5	94.3	123.3	162.8	107 - 0
4th quarter		105-6	83-4	99-6	104 - 7	105 - 6	115-0	96-5	115-1	88-2	91.3	123 - 6	166-5	
1979 1st quarter	112.4	105-1	101 - 2	98-1	101 - 7	107 - 0	110-4	99.0	118-6	98-5	88.0	125-8	184 - 4	101 - 7
2nd quarter	116.6	108-1	105-5	103-4	103-5	105-9	116.3	99.9	117.8	97.9	90-9	133.0	190 - 8	
1070 4-3		400	400	108	105		113	-				-		
1978 April	111-9	109	120			105		98	110	96	92	123	159	
May June	110.6	107	120 107	102		106	113	98	110	96 95	92	121	160 160	
July	. 112-6	107	97	102		103	115	100	111	99	94	124	165	
August	. 113-1	110	120			105	119	100	112	98	94	123	163	
September	. 111-5	108	106	103	105	104	116	98	113	92	94	122	160	100
October	. 109-5	105	87	99		106	113	96	114	86	93	121	160	
November	. 110.7	106	65			108	117	96	115	86	91	123	165	
December	. 112-5	106	98	100	104	104	115	98	117	93	90	126	175	100
1979 January	. 105-5	100	99	90		105	105	92	110	91	83	117	185	85
February	. 115.0	106	99	100		108	112	101	120	103	89	130	188	
March	116-5	109	106	104	106	108	114	103	125	101	92	130	180	
April	. 115-1	107	103	103	102	104	117	100	119	98	90	130	182	10
May	. 116-4	108	106	101	103	106	116	100	118	98	91	133	194	
June														

<sup>(1)</sup>This does not include grain milling, animal and poultry foods and vegetable or animal oils and fats industries which

are classified to intermediate goods-materials.

<sup>(2)</sup> The total of weights for all index of production industries is 1,000.

# Output per head

TABLE 7.2

1975=100

		Gross	Em-	Gross		production		Manufa	cturing in	dustries	Minin	g and qua	arrying	Meta	al manufa	cture
		domestic product (1)	ployed labour force (2)	domestic product per head	Output	Em- ploy- ment	Output per head	Output	Em- ploy- ment	Output per head	Output	Em- ploy- ment	Output per head	Ouput	Em- ploy- ment	Output per head
1971 .		94 - 8	97.6	97 - 1	100.0	106-1	94 · 2	97.5	107-4	90.8	119-1	112-6	105.7	114-0	111.9	101 - 9
	******************	97.8	98-3	99-5	102-1	103-4	98.7	100-1	103.9	96-3	100-2	107.9	92.9	114-1	103.9	109-8
1973 .		103-8	100 - 4	103-4	109-5	104 - 7	104-6	108-3	104-5	103-6	110-1	102-8	107 - 1	125-1	103 - 8	120-5
		101 - 9	100-7	101 - 2	105-1	104-4	100.7	106-5	104-7	101-8	89.9	99.3	90.5	114-6	102 - 2	112-1
							100 /									
1975 .		100.0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
		102-1	99-5	102-6	102-0	97 - 6	104-5	101 - 4	97.0	104-6	125.8	99.0	127-1	106-9	95-0	112-5
		104 - 7	99.8	104-9	105-8	97.9	108-1	102-8	97.8	105-1	187-7	98 - 5	190-6	102.0	95 - 5	106-8
		107 - 8	100-2	107-6	109.7	97.4	112-6	103-6	97 - 4	106-4	232 - 4	97 - 1	239.3	100 - 7	92.5	108-9
,		*****							-							
Seaso	onally adjusted															
1968	1st quarter	90.0	99.8	90.2	96-0	111-1	86.3	92.7	109 - 6	84 - 6	137 - 7	144.7	95 - 1	117.3	117-6	99.8
	2nd quarter	89 - 7	99.7	90.0	96.9	110-9	87.4	93 · 8	109 - 6	85.5	132.6	138-6	95.6	121 - 7	117-4	103.7
- 3	3rd quarter	90.3	99.7	90.6	97.6	110.8	88 - 1	94 - 7	110.0	86-1	130.0	134.0	97.0	124.9	117-5	106-2
	4th quarter	90.5	99.8	90.7	97.9	111.3	87.9	95 · 4	110.4	86-4	129 - 5	130-2	99.5	125-5	117-4	106-9
								00.5				407.0				
	1st quarter	91 - 1	99-8	91.3	98-9	110-9	89 1	96.5	111.0	86.9	128-4	127.3	100-8	126-1	117.9	107-0
	2nd quarter	92.2	99.8	92.4	100-5	111-1	90-4	98.3	111 - 4	88.3	125-9	125-3	100-5	129-3	118-1	109-5
	3rd quarter	92.2	99.7	92.5	100-0	110.7	90.3	98.0	111.4	88.0	125 - 1	123 - 1	101-6	121 . 9	118-1	103-2
	4th quarter	92.0	99.6	92 · 4	99.5	110-5	90.0	97.9	111-7	87 - 7	116-2	121 - 1	95.9	123.7	118.5	104 - 4
1970	1st quarter	92.5	99.7	92.8	99-2	110-3	89.9	97.4	111-6	87.3	122-6	119-2	102.8	123-5	119-0	103-8
	2nd quarter	93.3	99.3	94.0	99.7	109-7	90.9	98.0	111-4	88.0	122.2	117.3	104 - 1	127.9	119.4	107-1
	3rd quarter	93.9	99.2	94.7	100-1	109-0	91.9	98.0	110.9	88-4	120.3	115.6	104.0	124.9	118.9	105-0
	4th quarter	94-1	99-1	95.0	100-3	108-2	92.8	98-8	110.4	89.6	111.3	114-1	97.6	123.3	118.2	104-3
	-til quarter	041	30 1	30.0	100 3	100 2	02.0	00.0	110.4	05.0	111.5	114.1	0,0	120 0	110 2	104
1971	1st quarter	93-6	98-0	95-5	99-5	108-2	91 . 9	97.3	109-5	88-9	123-6	113-5	109-0	119-4	115-8	103-1
	2nd quarter	94.7	97.9	96.7	100-5	106-5	94 - 4	98 - 2	108-0	90.9	123.7	113-1	109 - 4	114-7	113-2	101 -4
	3rd quarter		97.3	97.7	99.9	105-4	94-8	97 - 4	106.7	91 . 2	121 . 0	112.5	107 - 6	114-6	110.6	103-6
	4th quarter	95-8	97.2	98-6	100-0	104-3	95.8	97 - 1	105-3	92.2	108-1	111-5	96.9	107-3	107 - 9	99 - 5
	1st quarter	94.5	97.9	96.5	96.5	103-5	93.2	95 - 1	104-4	91 - 1	55.0	110.0	50.0	102.3	105-3	97 - 1
	2nd quarter		97.9	100-0	102.7	103 - 4	99 - 4	99.8	104.0	96.0	115.8	108.3	107-0	115.3	103.9	110-9
	3rd quarter		98 - 4	100.0	103 - 2	103.3	99.9	100.8	103.8	97 - 1	114.6	107-0	107-1	116-5	103.3	112-8
	4th quarter	100-3	99-0	101 - 3	106-1	103-6	102-5	104-6	103-7	100-9	115-4	106-4	108-5	122.4	103 - 3	118-5
4070		404.0	100.0	400.0	100 0		104.7	400.0	104-1	400 7	445.4	405 4	100.0	100 4	104.0	116-
19/3	1st quarter	104-0	100-2	103-8	109-2	104-3	104.7	106-9	104-4	102.7	115-1	105-4	109-2	121 - 4	104-2	122.6
	2nd quarter		100-3	103 - 4	109.7	104-7	104 · 8	108-2	104.4	104-3	113.0	103.8	110.5	128.4	104.2	123 - 6
	3rd quarter	104-0	100-4	103-6	110-1	104-8	104-0	109.1	104.6	104-3	97.6	100-1	97.5	122.8	103.9	119-2
	4th quarter	103.0	100.5	103.1	109.0	104.9	104-0	103.2	104.3	104-1	37.0	100.1	37.5	122.0	103.0	110.2
1974	1st quarter	100-1	100-3	99-8	102-6	104-6	98-1	104-5	104-8	99.7	59-4	99.0	60.0	113-1	102-1	110-8
1014	2nd quarter		100-6	102.4	107-6	104-5	103.0	109-1	105-0	103.9	98.2	99-1	99-1	118-0	101 -8	115-9
	3rd quarter		101-0		106-9	104-1	102-7	108-0	104-9	103-0	102.2	99.4	102-8	118-6	102-2	116-0
	4th quarter		100-7	100.7	103-5	104-2	99.3	104 - 6	104-1	100-5	99.8	99.7	100-1	108-4	102 - 6	105-7
		1				1										
1975	1st quarter	101.3	100-3	101-0	102-6	101-9	100.7	103.9	102.7	101-2	95.5	100-0	95.5	113-1	102-3	110-6
	2nd quarter	99-8	100-1	99.7	99.5	100-4	99-1	99.2	100.7	98.5	98.2	100-2	98.0	99.2	101 -4	97.8
	3rd quarter	99-1	99.9	99.2	98.4	99.4	99.0	98 - 1	98.9	99-2	98.3	100-0	98.3	92.2	99-1	93.0
	4th quarter	99-8	99.7	100-1	99.5	98-4	101 - 1	98.8	97.7	101.2	108.0	99.9	108-1	95.5	97 - 1	98-4
																105
1976	1st quarter		99.4		100-1	97.9	102 - 2	99-1	97.0	102 - 2	110-1	99.5	110-7	100-6	95.6	105-2
	2nd quarter		99-4		101 -8	97.5		101 - 7	96.7	105-2	120-0	98.9	121 - 3		94 - 7	114-
	3rd quarter		99.5		101-6	97.4	104-3	101 - 7	96.9	105-0	125-9	98.9	127 · 3	108-5	95.1	113
	4th quarter	103.9	99.7	104.2	104-5	31.6	107-1	103.2	31.3	100.1	147.3	30.0	149.1	107.0	30.1	113
1977	1st quarter	104-5	99-8	104-7	105-6	97.8	108-0	103-9	97.6	106-5	174-7	98-8	176-8	103-6	95-4	108-
	2nd guarter		99.9		105-5	98-1	107-5	102.4	98-0	104-5	190-1	99.0	192.0	102.5	95.8	
	3rd quarter		99.9		106-3	97.9	108-6	103.0	98.0	105-1	190-3	98.4	193-4	107-0	95.8	
	4th quarter		99.8		105-9	97-6	108-5	101.8	97.7	104-2	195-8	98.0	199-8	94.8	95-1	99.
1978	1st quarter		100-0		106-9	97.7	109-4	102-2	97.7	104-6	209 - 5	97.9	214-0	96.5	94.4	102
	2nd quarter		100-1		110-7	97.7	113.3	104.5	97.6	107-1	228 - 7	97.7	234 · 1	107-4	93 - 1	115.
	3rd quarter		100-2		111-5	97-4		105 - 1	97 - 4		236.3	96-6		101 - 2		
	4th quarter	108-6	100-6	108-0	109 - 9	97 - 1	113-2	102.6	96.9	105-9	254 - 9	96 - 1	265-2	97.6	90.7	107
			1													
	1st quarter	107-6	100-4	107-2	109-1	97.0	112.5	101 - 4	96-6	105.0	274-4	95.7	286 - 7	97.6	90-1	108

Sources: Central Statistical Office Department of Employment

<sup>(1)</sup>See footnote (2) to Table 1.3
(2)The earlier figures in this series have been adjusted to be consistent with Census of Employment data on which the later figures are based.

# OUTPUT

# Output per head

TABLE 7.2 (continued)

1975-100

		nanical, instru ectrical engir			Vehicles			Textiles		(	Sas, electricit and water	ty
	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head	Output	Employ- ment	Output per head
971	89.0	106-8	83.3	105-5	107-1	98-5	110.5	118-2	93.5	87.4	105-6	82 - 7
972	88.7	102.0	87.0	109-5	103-4	105.9	113-0	113-2	99.8	93-6	100-4	93 - 2
973	98-4	102-6	96.0	113.3	104-6	108-3	117-1	112.4	104-1	99-3	97.6	101-7
974	102-3	104-3	98 - 1	108-9	104.2	104-6	105-9	109-8	96-5	99-2	98-2	101-0
3/4	102.3	104.3	90.1	100.9	104.2	104-0	100-0	100.0	30.0	33 2	30.2	101-0
975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100.0	100-0	100-0	100-0	100-0
976				97.0	98.2	98-8	103.0	96-9	106-3	102.9	89-9	103-0
	96.5	96 - 1	100 - 4								98.9	108-2
977	97.3	96.6	100.7	100.9	101.3	99-6	100.9	97-0	104-0	107.0		
978	99.6	96.6	103-1	98-6	101 -8	96.9	99.3	93.8	105-9	110-3	99.3	111-1
easonally adjusted												
968 1st quarter	79 - 4	108-1	73.5	104.9	106-9	98-1	105.0	130-5	80.5	73:9	121 . 0	61 -1
2nd quarter	81 - 8	107-8	76-0	106-0	106-8	99.3	104.7	130.8	80-1	79 - 2	119.7	66 -
3rd quarter	82.5	108-1	76-4	110-2	107-1	102-9	108-0	131 - 5	82 · 1	79-2	118.3	67-0
4th quarter	82.8	108-2	76.5	112.2	107-8	104-1	108 - 8	132.5	82 · 1	75-9	116.9	64-
969 1st quarter	84 · 3	108-8	77.5	109.3	108-9	100-3	110-1	133 - 4	82.5	80-4	115.8	69.
2nd quarter	87.3	109-6	79-7	115-3	109-6	105-2	112.0	133-8	83.7	83.6	114-9	72 ·
3rd quarter	87.5	109-9	79-6	116-0	109-8	105.7	108-9	133 - 2	81 - 8	80.2	114-1	70 -:
4th quarter	88 - 6	110-5	80-2	109-5	110-5	99-1	109-1	132.6	82.3	79.5	112.5	70.
970 1st quarter	88 - 5	111.0	79.8	109-0	110.6	98 - 6	108 - 6	131 - 3	82.7	85-4	111.6	76 ·
2nd quarter	89.0	110-9	80-3	105-5	110-5	95-4	109 - 1	129-2	84 - 4	81.5	110-7	73 -
3rd quarter	90-4	110-8	81 - 6	98 - 2	110-3	89 - 1	111-1	126 - 7	87 - 7	83.8	109.5	76 -
4th quarter	90 - 1	110-5	81 - 5	108 - 2	110-3	98 - 1	110-6	124 - 4	88.9	85.7	108-6	78 -
971 1st quarter	89-3	109-4	81 - 7	100-6	109-1	92.2	110-8	121 - 5	91 - 2	84 - 7	107 - 5	78
2nd quarter	90.4	108-1	83.6	108-9	108-0	100-9	109-8	118-9	92.4	85.3	106.7	79.
3rd quarter	88 - 4	105-9	83.5	107-0	106-7	100-3	110-8	117-1	94.6	88-1	104-8	84.
4th quarter	87.9	104-0	84-6	105-4	104 - 7	100 - 7	110.7	115-1	96 - 1	91-3	103-3	88
							1					
1972 1st quarter	85-4	102.9	83.0	101 - 6	103.7	98.0	105-9	113.7	93 - 1	87.7	101-8	86 -
2nd quarter	88-3	102-0	86-6	109-0	103 - 2	105-6	112.4	113.3	99-2	93.9	100-8	93 -
3rd quarter	88.3	101-7	86-9	110-6	103-3	107-0	115-7	113.0	102-4	96.4	100.0	96
4th quarter	92 - 7	101 - 4	91.5	116-7	103 - 4	112-8	118-2	112.9	104.8	96.6	99.2	97 -
1973 1st quarter	96-6	101.9	94.8	114-4	104-3	109 - 7	120.7	113-3	106-5	98-2	98-5	99 -
2nd quarter	97-6	102-2	95-5	112-3	104-6	107-4	117-2	112.7	104-0	100-1	97-6	102-
3rd quarter	98-8	102-5	96-4	112-9	105-0	107-5	114-4	112-1	102-1	98.7	97-2	101 -
4th quarter	100-6	103-6	97-1	113-5	104-6	108-5	115.9	111 - 7	103 - 8	100 - 1	97.0	103
								-				
1974 1st quarter	98-1	103-7	94-6	101-3	103-9	97.5	102-5	111-2	92.2	92.0	97 - 1	94 -
2nd quarter	102-2	104-3	98-0	113-5	104-2	108-9	111-4	110-9	100.5	98.6	97.9	100
3rd quarter	104-5	104-9	99-6	111-6	104-2	107-1	108-2	109-8	98-5	103-1	98-4	104
4th quarter	104-4	104-3	100-1	109-3	104-2	104-9	101-4	107-2	94-6	102-9	99-2	103
1975 1st quarter	103-3	102.9	100-4	107-5	103-1	104-3	100 - 2	103-4	96-9	99.3	99.5	99 -
2nd quarter		100.9	100-4	97.4	100-8	96-6	100.9	100-7	100-2	100-6	99.7	100
3rd quarter	98-3	98.9	99-4	97.5	98-6	98.9	98-8	98-6	100-2	98 - 4	100-3	98
4th quarter	97-1	97-4	99.7	97-6	97.5	100-1	100-1	97.2	103.0	101 - 7	100-4	101
				1		1	1			1		
1976 1st quarter	96-0	96-4	99-6	96.2	97.3	98.9	102-3	96.9	105-6	103-5	100-5	103
2nd quarter	97-2	96-0	101-3	97-1	97-6	99.5	101-3	96-7	104-8	102-4	100-1	102
3rd quarter	95-8	95-9	99-9	96-5	98-6	97.9	102-6	96-8	106-0	100-3	99-6	100
4th quarter	97.0	96-0	101.0	98-2	99-4	98-8	105-7	97.5	108-4	105-2	99.2	106
	1											
1977 1st quarter	98-4	96-2	102.3	99.9	100-4	99.5	105-3	97-8	107.7	106-3	99-0	107
2nd quarter		96.7	99-5	102 - 9	101 - 1	101-8	100-1	97.7	102-5	108-6	99-0	109
3rd quarter		96-8	100-6	100-3	101-7	98-6	100.3	96-8	103-6	107-8	99.0	108
4th quarter	97-1	96.7	100-4	100 4	102.0	98.4	98.0	95.8	102.3	105-5	98.7	106
		1	1				1					
1978 1st quarter	98-4	96 - 9	101.5	104-2	102-0	102-2	97.0	95 - 1	102-0	107.7	98.5	109
2nd quarter	99-2	96.8	102.5	101-6	102-1	99.5	99-8	94-0	106-2	111.9	98.9	113
3rd quarter	100.8		104 - 3	100-5	102.0	98.5	101-3	93-3	108-6	112.7	99-8	112
4th quarter	100.0		103.8	88.0		87.0	99-1	92.9	106-7	108 - 8	100-1	108
4-2000 1111111	1			000								
1979 1st quarter	98-2	96-1	102 - 2	101-2	100-7	100-5	95.7	92.5	103-5	117-5	100-5	116
	1					1			1	1		

Sources: Central Statistical Office Department of Employment

### Total home costs and labour costs per unit of output

TABLE 7.3

1975=100

		Whole economy				Whole economy	
	Total home costs	Wages and salaries	Labour		Total home costs	Wages and salaries	Labour
970	51.0	44.2	43.8	1973 1st quarter	64.6	60.9	60.7
971	56.5	56.0	55.5	2nd quarter	65.2	62.9	62.0
972	62 - 1	60.2	59.8	3rd quarter	67 - 5	65.2	64 - 3
973	66.9	64-2	63 - 5	4th quarter	70.2	67.8	67 - 1
974	78 · 3	77.6	77-0				
975	100.0	100.0	100-0	1974 1st quarter	71.6	71.9	71 - 2
976	113.9	110.7	111-8	2nd quarter	74-4	74.6	73 - 7
977	127.2	121 - 3	122.9	3rd quarter	81.0	78 - 4	77.9
978	140.0	133 · 6	135.3	4th quarter	86.2	85.6	85-1
easonally adjusted				1975 1st quarter	92.9	93.9	93 - 3
968 3rd quarter	46.3	39-1	38 - 5	2nd quarter	97.9	97.6	97 - 8
4th quarter	46-4	39-3	38 - 9	3rd quarter	102.9	104-7	104 - 9
				4th quarter	106-2	103.8	104 - (
969 1st quarter	46.4	39.7	39.2				
2nd quarter	46.9	39.9	39.4	1976 1st quarter	108 · 6	107-4	107 - 8
3rd quarter	47.6	40-2	39.8	2nd quarter	112-4	109-2	110-4
4th quarter	48.3	41.3	40.9	3rd quarter	115-4	112-1	113.4
				4th quarter	119.3	114-1	115-6
970 1st quarter	49-2	42.5	42.1				
2nd quarter	50 · 1	43.5	43 - 1	1977 1st quarter	122.5	117-1	118 -
3rd quarter	51.7	44.9	44.5	2nd quarter	125-4	120-2	121 -8
4th quarter	52.9	45.9	45.5	3rd quarter	129.7	123-8	125 -
				4th quarter	130.9	124-3	125 - 1
1971 1st quarter	53.9	54 - 4	53.9				
2nd quarter	55 - 1	55-6	55.4	1978 1st quarter	135.7	128 - 7	130 -
3rd quarter	57.6	56-6	55.8	2nd quarter	137.9	132.4	134 -
4th quarter	59.2	57.5	56.8	3rd quarter	141 - 4	134.7	136 -
			30 0	4th quarter	144.9	138 - 6	140 -
1972 1st quarter	59-5	58 - 2	57-8	4-20.00			
2nd quarter	61 - 1	59.7	59.3	1979 1st quarter	148 - 0	145-2	146-9
3rd quarter	63 - 1	60.7	60.3	Toro tor general transfer to the second			
4th quarter	64.8	62.3	62.0				

Source: Central Statistical Office

# Wages and salaries per unit of output in manufacturing industries(1)(2)

TABLE 7.4

TABLE 7.4					19/5-1	00						
	1968	1969	1970	1971	1972(3)	1973	1974	1975	1976	1977	1978	1979
Annual average	42.5	45.2	50.8	55-6	57.9	61 - 2	75 - 6	100.00	113.7	125.3		
1st quarter	41 - 8	44-1	48.5	54.8	_	58-5	67.2	91 · 1	110-3	120-1	136-0	154-6
2nd quarter	42-1	44.3	50.0	55-1	57.7	60-1	71 - 6	98 - 2	111-7	123-5	139-6	
3rd quarter	42-6	45-5	51 - 7	56-0	58-5	61 - 7	77.9	103.8	115-6	126.0	142.3	
4th quarter	43.5	47.0	53.0	56.5	58 - 2	64 - 6	86.0	107-0	117-3	131 - 6	150 - 1	
January	41.9	43.9	48-1	54 - 1	56.7	57.9	66.3	89-3	109.9	119-1	134-5	154.9
February	41-9	44-1	48 - 6	55-0	-	68 - 4	67 - 4	90-8	110-3	119-8	136-2	156 . 0
March	41 - 7	44-2	48-9	55.3	57.7	59 - 2	67.9	93.3	110-6	121 · 3	137 - 4	152.9
April	41.8	44.3	49-4	55.3	57-6	59.7	69.9	96-2	110-6	122-1	138-5	155.0
May	42-1	44.3	50.0	54.8	57.6	60-2	71 - 2	98.0	111-5	124-0	139-6	
June	42-4	44-4	50-5	55-2	57.8	60.5	73.7	100-3	112.9	124-5	140.6	
July	42-4	44-9	51 - 2	55-6	58 - 2	60.9	75-4	102-2	115.0	125-4	140-6	
August	42.7	45-4	51 - 7	56-1	58-6	61 - 7	77.9	104-1	115-6	125 - 4	141-7	
September	42.8	46-1	52 · 1	56 - 4	58 - 6	62.5	80 - 4	105-1	116-2	127 - 2	144-5	
October	43 - 2	46-5	52.5	56-6	58-5	63 - 5	83.5	105-4	116-4	129-8	147-3	
November	43.5	46-9	53.0	56-4	58 - 2	64 - 6	86-5	107-1	117-3	131 - 8	149-2	
December	43.7	47.5	53.5	56.5	57.8	65-6	88.0	108-6	118-1	133 · 3	153 · 9	
												1

Sources: Central Statistical Office Department of Employment

<sup>(1)</sup> For a description of this series, see the article on page 360 of the April 1971 issue of *Department of Employment Gazette*.
(2) Quarterly estimates are derived as averages of the monthly figures.
(3) In the absence of earnings data for February 1972 due to the effects of the coalmining dispute no index of wages and salaries per unit output has been calculated for that month. The indices calculated for January and March 1972 are less reliable than usual.

### **VIII. ENERGY**

# Inland energy consumption: primary fuel input basis

TABLE 8.1

Million tonnes of coal or coal equivalent

1974	7·5 4·8 9·8 8·4	133·0 117·9 120·0 122·0 122·7 119·9	164·2 152·5 136·5 134·2 136·6 139·3 Unad	44·2 52·9 55·4 58·8 62·8 65·1	10·1 12·1 10·9 12·9 14·3 13·4	2·0 2·1 2·0	354·2 337·9 326·9	133·2 117·7 120·6	164·5 153·1	44·4 52·9	10-1	2.0
974	7·5 4·8 9·8 8·4 9·8 6·1 3·2 6·4 9·7 8·6	117·9 120·0 122·0 122·7 119·9	152·5 136·5 134·2 136·6 139·3	52·9 55·4 58·8 62·8 65·1	10·9 12·9 14·3	2.0		117-7		52.9		
975. 324 976. 325 977. 338 978. 335 978. 335 978. 335 978. 335 978. 335 978. 335 978. 326 978. 327 978. 328 979	4·8 9·8 8·4 9·8 6·1 3·2 6·4 9·7 8·6	120·0 122·0 122·7 119·9	136·5 134·2 136·6 139·3	55·4 58·8 62·8 65·1	10·9 12·9 14·3		326 · 9				12-1	2.1
976	9·8 8·4 9·8 6·1 3·2 6·4 9·7 8·6	122·0 122·7 119·9	134 · 2 136 · 6 139 · 3	62·8 65·1	14-3	1.9			137 - 1	56.3	10.9	2.0
977. 338 978. 339 978. 339 978. 339 978. 339 978. 339 978. 339 978. 339 978. 339 978. 339 978. 339 978. 339 978. 329 979. 349 979	6·1 3·2 6·4 9·7 8·6	122·7 119·9	136·6 139·3 Unad	62·8 65·1	14-3	1.9						
977. 338 978 335 978 335 978 335 978 335 978 335 978 335 978 335 978 325 978 3	6·1 3·2 6·4 9·7 8·6	122·7 119·9	136·6 139·3 Unad	62·8 65·1	14-3		331-5	123-0	134-2	59-5	12-9	1-5
978	9·8   6·1   3·2   6·4   9·7   8·6	9·2 9·1	139·3 Unad	65-1	13-4	2.0	339-2	122 - 4	136-8	62.7	14-3	2.0
976 April	6·1   3·2   6·4   9·7   8·6	9·2 9·1	Unad			2.1	339 · 1	119-4	139-2	65.0	13-4	2.1
May         23           *June         26           July         18           August         18           *September         27           October         25           November         28           *December         46           977 January         30           February         31           *March         36           April         27           May         24           *June         27           July         26           August         11           *September         25           October         24           November         22	3·2 6·4 9·7 8·6	9-1								ted (annua		
May         23           *June         26           July         18           August         18           *September         27           October         25           November         28           *December         46           977 January         30           February         31           *March         36           April         27           May         24           *June         27           July         26           August         11           *September         25           October         24           November         22	3·2 6·4 9·7 8·6	9-1	10.9									
*June 26  July 18  August 18  *September 27  October 25  November 26  *December 46  977 January 36  February 31  *March 36  April 27  May 24  *June 27  July 26  August 18  *September 25  October 25  November 25  October 24  November 25	6·4 9·7 8·6			4.8	1.0	0.2	335.0	120 - 6	140.0	59-2	12.3	2.
July 18 August 18 *September 27 October 25 November 28 *December 46 977 January 36 February 31 *March 36 April 27 May 26 *June 27 July 26 August 18 *September 25 October 24 November 25	9·7 8·6	10.3	9.3	3.8	0.9	0.1	332.8	122-4	136 - 2	59.3	12-4	2.
August 16 *September 27 October 26 November 26 *December 46 977 January 30 *February 31 *March 36 April 27 May 24 *June 27 July 20 August 11 *September 25 October 24 November 25	8-6		11-4	3.6	1.0	0.1	339 · 7	124 - 8	141 - 7	58 · 1	12.8	2.
August 18 *September 27  October 25 November 26 *December 46  977 January 30 *February 31 *March 36  April 27 May 22 *June 27  July 26 August 11 *September 26  October 22 November 28		7.9	8.5	2.4	0.8	0-1	339-4	129-8	138-8	55-6	13.5	1.
*September. 27 October . 25 November . 28 *December . 46 977 January . 36 February . 31 *March . 36 April . 27 May . 24 *June . 27 July . 20 August . 11 *September . 25 October . 24 November . 24	7.7	6.9	8-1	2.5	1.0	0.1	326 - 4	118-6	135.7	55.7	14-7	1.7
November   28		10-5	11-7	4-1	1.3	0.1	332 · 4	120-1	135-9	59.8	15.5	1.1
November   28	5.0	9.5	9.9	4-4	1-1	0.1	322-2	121 - 9	124-1	60.7	13-8	1.1
*December 46 977 January 36 February 31 *March 36 April 27 May 26 *June 27 July 26 August 11 *September 25 October 26 November 25	8-6	10-6	11-1	5.6	1-1	0.2	327 - 2	123-8	128-1	59-9	13.6	1.
February 31 *March 36  April 27 May 24 *June 27  July 26 August 11 *September 25  October 24 November 25	0.0	14.5	15.6	8.3	1.4	0.2	335-8	132.5	128-1	61 - 0	12.9	1.
February 31 *March 36  April 27 May 24 *June 27  July 26 August 11 *September 25  October 24 November 25	8.0	11-1	11.7	6.7	1.1	0.2	333-9	126-3	132.9	60.5	13-1	1.
*March	1.4	11.8	11-9	6.3	1.3	0.1	343.5	131 - 0	135.7	61 - 4	14.0	1 -
May	6-1	13.2	14.0	7.0	1.7	0.2	337 · 2	125 - 5	133.5	61 - 7	14-4	2.
May	7.4	10.0	10.7	5-3	1.2	0.2	338 - 2	125.7	134-6	61.9	13.7	2.
*June 27  July 20  August 16  *September 25  October 24  November 28	4-9	9-5	9.9	4.3	1.0	0.2	345-3	125 - 2	140-2	62-4	14.5	3.
August 15 *September 25  October 24  November 25	7.7	10.2	11.7	4.5	1.2	0.1	336 · 1	118-7	138-2	62 · 1	15.2	1.
August 15 *September 25  October 24  November 25	10-2	8.0	8.3	2.9	0.9	0.1	335.5	123 - 7	132.9	62.9	14-4	1.
*September	9.9	7.3	8.5	3.0	1.0	0.1	344.5	122.3	140-1	64 - 5	16-1	1 .
October	19-2	10-6	12.4	4.6	1.5	0.1	344.0	121 - 6	140.7	63 · 3	16.5	1.
November 28	4.9	9-4	9.9	4.4	1.0	0.2	331 - 2	123-6	128-2	63 - 9	13.5	2.
*December 38	8-3	9.3	11.9	5-9	0.9	0.3	336.9	116-4	141 - 2	65-6	10.5	3.
m.n.n.n.n.n.n.n.n.n.n.n.n.n.n.n.n.n.n.n	8-8	13.5	15.7	7.9	1.5	0.2	346 · 6	124 - 4	141 - 5	64 · 0	14.8	1.
979 January 34	10-1	9.8	11.7	7-1	1.3	0.2	329 - 8	115.5	133-5	64.2	15-1	1.
	12.2	11.3	12.2	7.1	1.4	0.2	329 - 2	117.3	132.8	62-5	15-1	1.
	16-1	12.6	14-1	7.5	1.6	0.3	335.8	118-4	133.9	67.3	13.9	2.
	8-1	9.5	11.4	5.9	1.1	0.2	342.3	119-5	140.3	67-1	13.0	2.
		9.5	10.3	4.2	0.8	0.1	345.2	120.3	148-4	62-1	12.2	2.
	24-6	9.8	11.9	4.2	1.1	0.1	338 · 3	117.9	140-6	63.6	14.4	1.
	10.0	8.0	8-8	3-1	0.9	0.1	335.4	116.9	139-8	62.0	14.8	1.
	20-9				0.9	0.1				61.5	13.8	1.
	20-0	6·9 10·2	9·1 12·5	3.0	1.0	0.1	342·2 340·5	117·5 120·0	147·8 143·3	63.6	11.5	2.
					1.5	0.0	200.5				40.0	_
	25.5	9.3	10-6	4.4	1.0	0.2	338-2	121 - 2	137 - 8	64.7	12.3	2.
	28-2	9.9	11.5	5.6	1.0	0.2	354 - 6	128 - 9	140-9	69-9	12.3	2.
*December	39-4	14.0	15-2	8.6	1.3	0.3	338 · 7	125 · 6	132-4	65-2	12.9	2.
	33-1	11.0	12-4	8.2	1.3	0.2	341 - 4	119.5	136 - 2	68 - 6	15.7	1.
February 34	34.5	11.6	13.3	8-1	1.4	0.1	349.7	117-5	143-9	71 - 8	15.2	1.
*March	10.2	14-1	15-0	9-4	1.5	0.2	355 · 4	126 - 7	138-3	75-4	13.0	2.
	28-1	10-1	10-8	5.9	1.1	0.2	353.3	131 - 5	135-2	71 - 2	13.6	1.
	26-2	9-8	10.6	4.8	0.8	0.2	356.9	128 - 2	147 - 7	66 - 2	11.8	3.
	28-6	11.2	11.8	4-4	1.1	0.1	356 - 4	134 - 9	139-6	65 - 1	14-1	2.

<sup>(1)</sup>Consumption by fuel producers plus colliery disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes (4) and (5) to Table 8.5.

<sup>(2)</sup> Refinery throughput of crude oil plus net foreign trade and stock change in petroleum products less deliveries of non-energy products.

<sup>(3)</sup> Excluding gas flared or re-injected.
(4) Also temperature corrected. (Natural gas from 1973).

<sup>\*</sup>Five week period.

# Inland energy consumption: primary fuel input basis

TABLE 8.2

Million tonnes oil equivalent

	Total	Coal(1)	Petro- leum <sup>(2)</sup>	Natural gas <sup>(3)</sup>	Nuclear electricity	Hydro- elec- tricity	Total <sup>(4)</sup>	Coal (1)(4)	Petro- leum (2)(4)	Natural gas <sup>(3)(4)</sup>	Nuclear elec- tricity	Hydro- elec- tricity
1973	207 - 9	78 - 2	96-6	26.0	5.9	1.2	208-3	78.3	96.8	26 - 1	5.9	1.2
974	198.6	69.3	89.7	31.2	7.1	1.3	198-8	69-1	90 - 1	31.2	7.1	1.3
975	191 - 1	70.6	80.3	32.6	6.4	1.2	192.3	70.9	80.6	33.2	6.4	1.2
1976	194-0	71 - 8	78.9	34.6	7.6	1 - 1	195.0	72.4	78 - 9	35.0	7.6	1.1
977	199-0	72.2	80.3	36.9	8.4	1.2	199.0	72.0	80.5	36.9	8 · 4	1.2
978	199-9	70.5	82.0	38.3	7.9	1.2	199.0	70.1	81 - 9	37.9	7.9	1.2
			Unad	justed				Season	sally adjus	ted (annua	l rates)	
976 April	15.3	5.4	6.4	2.8	0.6	0.1	197.0	71 . 0	82.3	34.8	7.2	1.7
May	13.5	5-4	5.3	2.2	0.5	0.1	195-8	72.0	80 · 1	34.9	7.3	1.5
*June	15.6	6.0	6.8	2.1	0.6	0.1	199-8	73 - 4	83.3	34-2	7.5	1 - 4
July	11.5	4.6	5.0	1.4	0.5	-	199-6	76-4	81 - 6	32.7	7·9 8·6	1.0
August	11.0	4.1	4.7	1.5	0.6	0.1	192-0	69.8	79.8	32.7	9-1	0.6
*September	16.2	6-1	6.9	2.4	0.8	-	195-5	70.7	79-9	35.2	3.1	0.0
October	14.7	5.6	5.8	2.6	0.6	0.1	189-5	71 - 7	73.0	35.7	8.1	1.0
November	16.9	6.2	6.6	3.3	0.7	0.1	192-4	72.8	75.3	35.2	8.0	1.1
*December	23.5	8.6	9.1	4.9	0.8	0.1	197-6	77.9	75 - 4	35.9	7.6	0.8
977 January	18-1	6.5	6-9	3.9	0.7	0-1	196-3	74.3	78 - 1	35.6	7.7	0.6
February	18.5	7.0	7.0	3.7	0.7	0-1	201 - 9	77-0	79.8	36 - 1	8.2	0.8
*March	21 · 2	7.8	8.2	4-1	1.0	0.1	198-3	73.8	78.5	36.3	8.5	1.2
April	16.1	5.9	6.3	3.1	0.7	0.1	199-0	73.9	79.2	36-4	8.1	1.4
May	14.6	5.6	5.8	2.5	0.6	0.1	203 · 2	73.7	82.5	35.7	8.5	1.8
*June	16.4	6.0	6.9	2.7	0.7	0.1	197 - 7	69-8	81 - 3	36.5	9.0	1.1
July	11-8	4.8	4.8	1.7	0.5	-	197-2	72.7	78-1	37.0	8.5	0.9
August	11.8	4.3	5.0	1.8	0.6	0.1	202.8	71.9	82 · 4	37.9	9.5	0.9
*September	17.2	6.2	7.3	2.7	0.9	0.1	202.3	71.5	82.7	37.3	9.7	1.1
October	14-6	5.5	5.8	2.6	0.6	0.1	194 - 8	72.7	75-4	37.6	7.9	1.2
November	16.7	5.5	7.0	3.5	0.5	0.2	198-2	68-4	83 - 1	38 · 6	6.2	1.5
*December	22.9	8.0	9-2	4.7	0.9	0.1	203.8	73.2	83.2	37.6	8.7	1.1
1978 January	17.8	5.8	6.9	4.2	0.8	0.1	194.0	67.9	78-5	37.8	8.9	0.9
February	18-9	6.6	7.2	4.2	0.8	0.1	193 - 6	69.0	78-1	36.7	8.9	0.9
*March	21 · 1	7.4	8.3	4-4	0.9	0.1	197-5	69.7	78.8	39.5	8.2	1.3
April	16.5	5.6	6.7	3.4	0.7	0.1	201 · 3	70-3	82.5	39.4	7.7	1.4
May	14.5	5-4	6.0	2.5	0.5	0.1	203 · 1	70-8	87.3	36.5	7.2	1.3
*June	16-1	5.8	7.0	2.5	0.7	0.1	199.0	69-4	82.7	37 · 4	8.5	1.0
July	12.3	4.7	5.2	1.8	0.5	0.1	197-3	68-8	82-2	36.5	8.7	1.1
August	11.7	4 - 1	5.3	1.7	0.5	0.1	201 · 3	69 · 1	87.0	36 - 2	8 · 1	0.9
*September	16.7	6.0	7-4	2.6	0.6	0.1	200-3	70.6	84.3	37.4	6.7	1.3
October	15.0	5.5	6.3	2.6	0.5	0.1	199-0	71 · 3	81 - 1	38 · 1	7.2	1.3
November	16-6	5.8	6.8	3.3	0.6	0.1	208 · 6	75.8	82.9	41 - 1	7.3	1.5
*December	23 · 1	8.2	8.9	5.1	0.8	0.1	199-2	73.9	77.9	38.3	7.6	1.5
1979 January	19.6	6.5	7.3	4.9	0.8	0.1	201 · 4	70.2	80-1	41.0	9.2	0.9
February	20.3	6.8	7.8	4.8	0.8	0.1	205 · 2	68.8	84 - 7	42.0	8.9	0.8
*March	23.6	8.2	8.8	5.5	0.9	0.2	209 · 1	74.6	81 - 3	44.3	7.7	1.2
April	16.5	6.0	6.3	3.5	0.6	0.1	207 - 8	77.3	79.6	41 . 9	8.0	1.0
May	15.4	5.8	6.2	2.8	0.5	0.1	209 · 9	75-4	86-9	38.9	7.0	1.7
*June	16.9	6.5	7.0	2.6	0.7	0.1	209.7	79-4	82 - 1	38.3	8.3	1.6

 <sup>(1)</sup> Consumption by fuel producers plus colliery disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes (4) and (5) to Table 8.5.
 (2) Refinery throughput of crude oil plus net foreign trade and stock change in petroleum products less deliveries of non-energy

products.

<sup>(3)</sup> Excluding gas flared or re-injected.

(4) Also temperature corrected. (Natural gas from 1973.)

<sup>\*</sup>Five week period.

### **ENERGY**

# Supply and use of fuels

T	-	-	-	

				19	77			197	rg(1)		1979
	1977	1978(1)									
			1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter
Primary fuels and equivalents											
Production of primary fuels											
Coal	29,632	29,964	7,604	7,514	6,405	8,159	7,643	7,427	6,502	8,392	7,725
Petroleum(2)	16,350	23,098	3,305	4,214	4,337	4,494	4,839	5,701	5,846	6,712	7,486
Natural gas(3)	15,024	14,387	4,916	3,459	2,497	4,152	4,998	3,265	2,294	3,830	5,468
Primary electricity	3,761	3,567	1,070	877	852	962	1,127	794	720	926	1,094
Total	64,817	71,016	16,895	16,064	14,091	17,767	18,607	17,187	15,362	19,860	21,773
Arrivals											0.000
Petroleum <sup>(4)</sup>	35,730	34,035	9,615	9,116	8,253	8,746	8,900	8,248	7,853	9,034	8,021
Other	1,366	2,578	195	199	371	601	629	458	509	982	1,129
Shipments	13,841	17,253	2,973	3,651	3,886	3,331	3,498	4,031	4,834	4,890	5,945
Bunkers	1,168	1,190	316	309	292	251	240	280	321	349	270
Stock change <sup>(6)</sup>		540	+1,252	205	-194	-435	+459	-483	-369	-150	+916
Solid fuels	+238	-543	+375	-385 -352	+253	+279	+92	-427	+326	-483	+380
Crude petroleum	+555	-492 +169	+564	-225	-309	+394	+185	+215	-480	+249	+553
Petroleum products	+424 4,175	4,067	1,073	1.059	1.060	983	1.021	1.027	1.047	972	918
Non-energy use Statistical difference (6)	-266	-250	-387	+268	-59	-88	+123	-142	+81	-312	+263
Total primary energy input(7)	83,680	84,003	24,147	19,666	17,163	22,699	24,236	19,718	17,080	22,969	25,902
Total printary energy import	00,000	07,000		10,000	,	22,000	2-1,200	10,110	17,000	20,000	
Conversion losses, etc.(8)	25,148	24,812	7,274	5,854	5,263	6,757	7,099	5,796	5,246	6,671	7,247
Final consumption by fuel											
Coal	6,154	5,739	1,663	1,440	1,282	1,769	1,574	1,364	1,147	1,654	1,633
Other solid fuel <sup>(9)</sup>	3,560	3,303	978	871	903	808	833	836	755	879	870
Other coal-derived fuels(10)	436	388	113	112	114	97	98	106	87	97	88
Gas(11)	14,120	15,025	4,533	3,249	2,235	4,103	5,105	3,335	2,353	4,232	5,892
Electricity	7,521	7,676	2,242	1,745	1,531	2,003	2,265	1,777	1,565	2,069	2,470
Petroleum	26,741	27,060	7,344	6,395	5,840	7,162	7,262	6,504	5,927	7,367	7,702
Total all fuels	58,532	59,191	16,873	13,812	11,905	15,942	17,137	13,922	11,834	16,298	18,655

<sup>(1)</sup>Provisional.

<sup>(2)</sup> Crude petroleum and natural gas liquids.

<sup>(3)</sup> Excluding gas flared or re-injected.

<sup>(\*)</sup> Excluding gas flared or re-injected.

(\*) Crude petroleum, process oils and petroleum products.

(\*) Stock fall ( +) stock rise ( - ).

(\*) Supply greater than recorded demand ( - ).

(\*) Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the annual figures is shown in the Digest of United Kingdom Energy Statistics 1978 Tables 9 and 13.

<sup>(8)</sup> Losses in conversion and distribution and used by fuel industries,

<sup>(9)</sup>Coke and other manufactured solid fuels.

<sup>(10)</sup>Coke oven gas, creosote/pitch mixtures and other liquid fuels derived from coal.

11)Natural gas supplied direct, and town gas.

# Supply and use of fuels

TABLE 8.3 (continued)

Million therms

	1977	1978(1)		19	77			19	78		1979
	1577	1970	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter
Final consumption by user											
ron and steel industry											
Coal	66	50	23	15	10	18	16	11	9	14	19
Other solid fuel(9)	2,394	2,239	663	593	600	538	563	579	491	606	582
Other coal derived fuels(10)	362	318	94	89	95	84	78	89	69	82	68
Gas(11)	485 389	446 411	128	125	113	119	118	113	110	105	117
Petroleum	1,205	1,161	104 352	96 286	92 256	97 311	106 336	106 285	93 233	106 307	342
Total	4,901	4,625	1,364	1,204	1,166	1,167	1,217	1,183	1,005	1,220	1,238
Other industries	2 205	0.401									
Coal Other solid fuel <sup>(9)</sup>	2,295 156	2,184	618	530 38	483	664	623	507 26	402	652	640
Other coal derived fuels(10)	74	70	38 19	23	35 19	45 13	41 20	17	33 18	43 15	20
Gas(11)	5,458	5,574	1,431	1,373	1,171	1,483	1,536	1,425	1,169	1,444	1,52
Electricity	2,411	2,455	645	599	559	608	648	607	568	632	67
Petroleum	7,520	7,396	2,245	1,774	1,428	2,073	2,146	1,698	1,349	2,203	2,29
Total	17,914	17,822	4,996	4,337	3,695	4,886	5,014	4,280	3,539	4,989	5,193
Transport sector											
Coal	20	21	6	4	3	7	6	4	4	7	1
Electricity	100	102	26	26	23	25	27	25	24	26	2
Petroleum	12,931	13,602	2,988	3,218	3,420	3,305	3,046	3,456	3,635	3,465	3,14
Total	13,051	13,725	3,020	3,248	3,446	3,337	3,079	3,485	3,663	3,498	3,18
Domestic sector											
Coal	3,230	2,968	850	773	703	904	761	724	647	836	78
Other solid fuel (9)		768	227	204	223	189	189	194	193	192	20
Gas(11)		7,261	2,413	1,371	711	2,035	2,808	1,393	866	2,194	3,45
Petroleum		2,928 1,422	972 518	638 295	511 205	811 432	965 520	636 277	517 201	810 424	1,07
Total	15,045	15,347	4,980	3,281	2,413	4,371	5,243	3,224	2,424	4,456	6,10
Other final users (12)											
Coal	544	516	166	118	83	177	168	118	85	145	17
Other solid fuel <sup>(9)</sup>		153	50	36	45	35	40	37	38	38	4
Gas(11)	1,587	1,744	561	380	180	466	643	404	208	489	79
Electricity		1,780	495	386	346	462	519	403	363	495	57
Petroleum		3,479	1,241	822	531	1,041	1,214	788	509	968	1,34
Total		7,672	2,513	1,742	1,185	2,181	2,584	1,750	1,203	2,135	2,93
Total final users	58,532	59,191	16,873	13,812	11,905	15,942	17,137	13,922	11,834	16,298	18,68

<sup>(1) – (11)</sup> See page 62.
(12) Mainly public administration, commerce and agriculture

TABLE 8.5

### Coal supply

Weekly averages

Thousand tonnes

	Net inland		Production					Tonnage lost (de	eep mined)(3
,	supply	Total(1)	Deep-mined	Opencast	Net imports	Imports(2)	Exports(2)	Recognised holidays and rest days	Disputes
1973	2,518	2,538	2,308	195	-20	32	52	201	109
974	2,158	2,124	1,923	178	+32	68	36	202	313
975	2.531	2,475	2,258	200	+56	98	42	237	7
976	2,408	2.381	2,120	230	+27	55	28	237	22
977	2,359	2.349	2,060	261	+10	47	37	240	16
1978	2,378	2,376	2,068	272	+ 2	45	43	242	29
1978 July	2,295	2,250	1,890	308	+45	87	42	376	30
August	1,628	1,617	1,334	235	+11	51	40	874	15
*September	2,234	2,252	1,936	280	-18	23	41	255	23
October	2,558	2,599	2,251	312	-41	26	67	34	19
November	2,738	2,733	2,366	320	+ 5	68	63	1 1	21
*December	2,623	2,646	2,349	263	-23	25	48	1	28
979 January	2,212	2,208	2,035	160	+ 4	40	36	164	24
February	2,592	2,563	2,270	244	+29	51	22	- 1	21
*March	2,650	2,645	2,350	274	+ 5	28	23	-	10
April	2,377	2,335	2,042	244	+42	70	28	233	29
May	2,466	2,450	2,162	263	+16	84	68	114	20
*June	2,147	2,160	1,830	270	-13	39	52	413	10
July		2,128	1,791	264				508	15
August									
September									

<sup>(1)</sup>Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.
(2)As recorded in the Overseas Trade Statistics of the United Kingdom.
(3)NCB mines only.

\*Five week period.

Source: Department of Energy

Inland consumption of coal

Weekly averages

Thousand tonnes

	Total		F	uel producers				Final us	ors(1)	
	Total inland	Primary		Seco	ndary			Colliery d	isposals	
	consumption	Collieries	Power	Coke	Gas	Other	Industry(4)	Dome	stic(8)	Other
		Comeries	stations(2)	ovens	works	industries <sup>(3)</sup>	moustry	House coal(8)	Other(7)	
973	2,565	27	1,478	421	10	69	232	243	35	50
974		24	1,289	355	2	73	213	231	32	48
976	2,350	24	1,434	367	-	78	186	191	33	37
976	2,377	22	1,497	373	-	65	173	182	26	39
977	2,384	22	1,537	335	-	61	174	185	29	41
978		19	1,551	288	-	69	165	167	29	39
978 July	1,995	20	1,288	277	_	58	133	157	35	27
August		12	1,176	270	-	52	83	107	18	21
*September	2,049	14	1,329	284	-	60	142	162	30	28
October		15	1,504	293	-	66	176	191	34	36
November		15	1,636	294	-	63	191	192	38	39
*December	2,797	24	1,946	286	-	56	218	181	31	55
979 January		22	2,041	255	-	52	151	163	15	51
February		23	2,060	278	-	58	208	191	24	59
*March	2,815	23	1,946	278	-	60	217	204	33	64
April	2,546	20	1,741	301	-	58	180	171	35	40
May	2,451	18	1,645	302	-	59	174	181	35	37
*June		13	1,486	301	-	59	160	159	27	27
July August September		11	1,381	275	-	58	156	147	25	19

<sup>(1)</sup>Disposals by collieries and opencast sites.

(2)Public supply and railway and transport power stations.

(3)Low temperature carbonisation and patent fuel plants.

(4)Prior to October 1973 the figures relate to actual consumption.

(5)Prior to April 1973 the figures relate to merchanta' disposals to the domestic market.

(6)Including miners' coal.

(7)Anthracite, dry steam coal and imported naturally smokeless fuels.

(9)Mainly public administration and commerce.

\*Five week period.

# Stocks of coal Great Britain End of period

**ENERGY** 

TABLE 8.6

Thousand tonnes

					Distributed				Undistributed	
		Total	Total distri- buted stocks(1)	Power stations	Coke ovens	Gas works	Miscel- laneous	Total undistri- buted stocks	Collieries	Opencast sites and central stocking grounds
		30,459	19,350	17,060	1,920	51	319	11,109	7,679	3,430
		27,885	17,035	14,770	1,968	27	270	10,850	7,650	3,200
1974		21,806	15,827	13,629	1,851	3	344	5,979	4,009	1,970
1975	*******	31,157	20,540	17,951	2,333	2	254	10,617	8,908	1,709
1976		33,115	22,457	19,598	2,684	2	173	10,658	9,295	1,363
1977		31,534	21,704	19,128	2,368	2	206	9,830	8,290	1,540
1978	April	29,987	19,314	17,313	1,828	2	171	10,673	9,013	1,660
	May	30.658	19,787	17,824	1,788	1	174	10,871	9,149	1,722
	June	31,808	20,897	18,988	1,718	2	189	10,911	9,034	1,877
	July	32,868	21,887	19,784	1,908	1	194	10,981	9,011	1,970
	August	32,487	21,529	19,794	1,572	1	162	10,958	8,891	2,067
	September	33,445	22,179	20,422	1,579	1	177	11,266	9,088	2,178
	October	34,381	22,850	21,106	1,539	1	204	11.531	9,249	2.282
	November	35,428	23,444	21,585	1,649	2	208	11,984	9,483	2,501
	December	34,475	22,038	20,200	1,658	2	178	12,437	9,836	2,601
1979	January	30,864	16,438	14,779	1,502	2	155	14,426	11,706	2,720
	February	29,577	14,921	12,983	1,762	1	175	14,656	11,887	2,769
	March	28,672	14,594	12,322	2,078	2	192	14,078	11,386	2,692
	April	27,944	14,124	11,889	2.046	2	187	13,820	11,174	2.646
	May	27,874	14,640	12,424	2.043	1	172	13,234	10,751	2,483
	June	27,553	15,239	13,191	1,872	1	175	12,314	9,980	2,334
	July	27,904	16,166	14,160	1,825	1	180	11,738	9,420	2,318
	August									

<sup>(1)</sup> Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector. Source: Department of Energy

# Colliery manpower and productivity at NCB mines

		earners on ry books	Recruitment	Wastage	Ab	sence percenta	ge <sup>(1)</sup>	A	rerage output manshift <sup>(2)</sup>	per
									Under	ground(3)
	Total	Underground	Num	her	Total	Voluntary	Involuntary	Overall	Total	Production
	The	ousand	140111	201		Per cent			Tonnes	
1973	257		335	730	18.0	4-1	13.9	2.29	2.95	
1974	245	198	508	483	16.3	4.1	12.2	2.18	2.80	
1975	248	196	410	432	16.2	4.0	12-2	2.28	2.92	
1976	243	193	328	408	17-4	3.7	13.7	2.23	2.84	
1977	241	191	564	609	17.6	3.9	13.7	2.18	2.78	
1978	237	188	396	532	17.3	4.3	13.0	2.25	2.88	
1978 April	240	190	605	481	17.3	4.6	12.7	2.30	2.92	
May	240	190	382	430	15.6	3.7	11.9	2.29	2.94	
*June	239	190	349	455	16-1	3.6	12.5	2.17	2.79	**
July	238	189	319	567	15.9	3.7	12.2	2.12	2.73	
August	236	187	408	1,258	15-1	3.3	11.8	1.99	2.60	
*September	234	185	330	559	17.0	4.3	12.7	2.17	2.78	
October	233	185	329	549	17-6	4.5	13-1	2.28	2.91	
November	232	184	363	462	17-3	4.5	12.8	2.34	2.98	
*December	232	184	282	396	17.5	5.1	12.4	2.32	2.95	
1979 January	232	184	422	382	18-8	5-2	13.6	2 · 21	2-82	
February	232	184	510	395	19.4	5-4	14-0	2.28	2.89	
*March	232	185	471	409	18-2	5.1	13-1	2.31	2.93	
April	232	185	448	413	16.5	5.1	11.4	2.22	2.81	8.46
May	232	185	397	438	14-1	3.8	10.3	2.28	2.91	8.82
*June	232	185	540	443	13.8	3.6	10.2	2.16	2.77	8.50
July	233	185	466	458	14.0	3.7	10.3	2.14	2.76	8.62

<sup>(3)</sup>New series. For further explanation

### **ENERGY**

### Gas: sources of supply and send-out by the public gas supply system

		Natural gas suppl	*	Other fu	iel used		Gas sent out	
	Total into	So	urce	Coel	Oil(2)	Total	Town gas	Natural ga
	system	Indigenous	Imported(1)					supply(3)
		Million therms		Thousand	d tonnes		Million therms	
1973	209-9	204-6	5-3	10	45	223-5	46.8	176-7
1974	252.0	247-4	4-6	2	25	258 - 7	30.8	227-9
975	263 - 3	257-1	6-2	-	11	265-8	14-5	251 - 3
976	277-3	269 - 8	7-6	-	5	277-8	4-4	273-4
977	295-6	283 · 3	12-3	-	3	294-7	1.4	293-3
1978	304 · 9	269 - 2	35-7	-	5	304-9	0.8	304 · 1
1978 April	380 - 7	328-1	32.6	-	3	360-8	0.8	360-0
May	265-8	243-8	22.0	-	5	266 - 1	0.9	265 - 2
*June	192-0	11.5-0	18-0	-	4	192-9	0.7	192-2
July	191 - 7	178-2	13-5	-	4	189-5	0.6	188-9
August	174-6	161 - 6	13.0	-	4	172-5	0.6	171-9
*September	209 - 9	170-0	39-9	-	4	208 - 1	0.6	207-5
October	263-6	211-1	62.5	-	5	264 - 1	0.7	263-4
November	316 - 4	252 · 4	64.0	-	5	315.2	0.8	314-4
*December	431 - 4	361 - 5	69-9	-	5	432-1	0.8	431 - 3
1979 January	485-5	408-0	77-5	-	7	488 - 9	1-1	487-8
February	483 - 5	409-3	74-2	-	7	488 - 4	1.0	487-4
*March	455.9	381 - 9	74.0	-	4	456 - 7	0.9	455-8
April	363 - 2	304-3	58 - 9	-	4	363 - 7	0.9	362.8
May	307 - 2	250 - 3	56.9	-	5	306 - 9	0.8	306 - 1
*June	212.0	174.5	37.5	-	4	212.3	0.6	211.7
July	181 - 9	131 - 8	50 - 1	-	4	183 - 3	0.7	182-6
August								

\*Average of five weeks

Source: Department of Energy

# Sales of gas by the public supply system

TABLE 8.9

Million therms

	Total	Power stations(1)	Iron and steel industry	Other industries	Domestic	Othar <sup>(2)</sup>
1973	10,729	285	396	4,150	4,815	1,083
1974	12,668	985	395	4,635	5,384	1,269
1976	13,112	858	371	4,645	5,891	1,347
1976	13,997	662	438	5,182	6,194	1,521
1977	14,579	519	485	5,398	6,590	1,587
1978	15,308	338	446	5,519	7,261	1,744
1976 3rd quarter	2,149	129	99	1,066	686	169
4th quarter	4,218	133	119	1,452	2,050	464
1977 1st quarter	4,634	118	128	1,414	2.413	561
2nd quarter	3,317	82	125	1,359	1,371	380
3rd guarter	2,372	153	113	1,155	771	180
4th quarter	4,256	166	119	1,470	2,035	466
1978 1st quarter	5,257	165	118	1,523	2.808	643
2nd quarter	3,344	25	113	1,409	1,393	404
3rd quarter	2,416	69	110	1,163	866	208
4th quarter	4,291	79	105	1,424	2.194	489
1979 1st quarter(3)	5,909	30	117	1,509	3,459	794

<sup>(1)</sup>Public supply and transport power stations. (2)Public administration and commerce. (3)Provisional

<sup>(1)</sup> Including imports from the Norwegian sector of the Frigg gasfield.
(2) Mainly nephtha (LDF), liquified potroleum gases (LPG) and refinery gases
(3) Includes substitute natural gas (SNG).

### Fuel used and electricity generated by the public supply system

**TABLE 8.10** 

Weekly averages

			Fuel	used			Elec	tricity genera	nted			Total
	Total	Coel	Oil (2)(3)	Natural	Nuclear elec-	Hydro elec-	Total	By steam	n plant	Own	Elec- tricity	elec- tricity
				ya.	tricity	tricity		Nuclear	Other	(8)	supplied	(8)
		Million	onnes of co	oal or coal e	quivalent			1	Terawa	tt hours		
United Kingdom												
1974	2-16	1 - 29	0.56	0.08	0.20	0.03	4.82	0.57	4-15	0.35	4-47	4 - 55
975	2-13	1.43	0.41	0.07	0.18	0.03	4.83	0.51	4-22	0.34	4.49	4-56
1976	2.13	1.50	0.33	0.05	0.22	0.03	4-90	0.62	4-18	0.37	4.53	4-61
977	2-19	1.53	0.35	0.03	0.25	0.03	5-04	0.70	4.23	0.38	4-66	4.74
1978	2.21	1 - 56	0.37	0.02	0.23	0.03	5.13	0.64	4.39	0.36	4.77	4.84
1978 April	2.35	1-61	0.46	-	0.24	0.04	5-44	0.68	4-64	0.38	5.06	5-14
May	2.03	1 - 45	0.37	-	0-19	0.02	4-69	0.53	4.09	0.33	4.36	4.42
*June	1.78	1-26	0.30	-	0.20	0.02	4.15	0.58	3 - 52	0.30	3.85	3.90
July	1.74	1.23	0.28	0.02	0.20	0.01	4.04	0.55	3.44	0.29	3.74	3.80
August	1.72	1.22	0.28	0.01	0.20	0.01	4.00	0.57	3.37	0.31	3.69	3.76
*September	1.91	1 · 36	0.33	0.02	0.17	0.03	4.38	0.48	3.83	0.30	4.08	4.16
October	2.14	1.55	0.33	0.02	0.20	0.04	4.93	0.56	4.26	0.35	4.58	4.67
November	2.32	1 - 68	0.34	0.02	0-22	0.06	5.38	0.63	4-60	0.37	5.01	5.09
*December	2-67	1.91	0-44	0.02	0.24	0.05	6-17	0.67	5.36	0.42	5.75	5-83
1979 January	2.96	2.04	0.58	-	0.30	0.04	6.86	0.85	5-90	0.46	6.40	6.48
February	2.97	2.06	0.57		0.31	0.03	6.90	0.86	5.94	0.47	6.43	6.52
*March	2.74	1.95	0.47	0.01	0.26	0.05	6.32	0.74	5.45	0.42	5.90	5.98
April	2.36	1 - 74	0.32	0.02	0.25	0.03	5.41	0.69	4-62	0.38	5.03	5-12
May	2.20	1-64	0.32	0.02	0.18	0.04	5.03	0.51	4-41	0.35	4.68	4.74
*June	1 - 94	1.48	0.21	0.02	0.20	0.03	4-42	0.58	3.76	0.33	4.09	4-14
England and Wales												
1974	1-88	1 - 15	0.47	0.08	0.18	-	4 - 21	0.52	3.66	0.31	3.90	3.95
1975	1.85	1 - 26	0.35	0.07	0.16	-	4-22	0.46	3.74	0.30	3.92	3.95
1976	1 · 84	1.33	0.27	0.05	0-19	-	4 - 27	0.54	3.71	0.31	3.96	3.99
1977	1.89	1 - 36	0.29	0.03	0.21	-	4.37	0.59	3.75	0.32	4.05	4-10
1978	1.91	1.39	0.31	0.02	0.19	-	4.45	0.55	3.89	0.30	4-15	4-20
1978 April	2.03	1-41	0.40	-	0.22	-	4.72	0.61	4.09	0.32	4.40	4-46
May	1.75	1 . 29	0.30	-	0.16	-	4.07	0.46	3.59	0.28	3.79	3.83
*June	1.55	1.13	0.26	-	0.16	-	3.61	0.46	3-14	0.25	3.36	3.40
July	1.55	1.13	0.25	0.02	0.15	-	3.58	0.42	3-15	0.25	3.33	3.35
August	1 - 51	1-11	0.22	0.01	0.17	-	3.51	0.48	3.01	0.25	3.26	3 · 28
*September	1.65	1.23	0.27	0.02	0.13	-	3.80	0.36	3.43	0.25	3.55	3.62
October	1.85	1.39	0.27	0.02	0.17	-	4.29	0.47	3.81	0.29	4.00	4-08
November	1.99	1.49	0.28	0.02	0.20	-	4-66	0.57	4.07		4.34	4 · 41
*December	2.27	1.70	0.33	0.02	0.22	-	5.30	0.61	4-67	0.36	4.94	5.02
1979 January	2.57	1.86	0.44	-	0.26	0.01	5.93	0.71	5.19	0.39	5.54	5.60
February	2.56	1.86	0.44	-	0.26	-	5.95	0.72	5.21	0.38	5.57	5.62
*March	2.35	1.74	0.36	0.01	0.24	-	5-44	0.67	4.75	0.35	5.09	5-17
April	2.03	1.57	0.24	0.02	0.20	-	4.66	0.57	4.07	0.32	4.34	4.42
May	1.92	1.50	0.24	0.02	0.16	-	4.39	0.46	3.91	0.31	4.08	4-10
*June	1.70	1 . 35	0.16	0.02	0.17	-	3.88	0.49	3.37	0.29	3.59	3.61

(1)Including coke. (2)Including quantities used in the production of steam for sale. (3)Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers. (4)Including generation by gas turbine, diesel and hydro-electric plant. (5)Used on works and for pumping at pumped storage stations. (6)Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels Ltd. The England and Wales figures include net exchanges with Scotland. \*Average of five weeks.

### ENERGY

# Sales of electricity by the public supply system

**TABLE 8.11** 

GWh

	Total	Iron and steel industry	Other industries	Domestic	Other (1)
973	225,267	11,646	75,327	91,299	46,995
974	218,552	11,292	70,967	92,626	43,667
975	217,924	11,164	70.854	89,214	46,692
976	220,841	12.607	74,986	85.117	48,131
977	225,655	12.310(2)	76,561(2)	85.902	50.882
978	230,210	13,063(2)	77,839(2)	85,802	53,506
976 1st quarter	66,235	3,208	19,559	29,089	14.379
2nd guarter	48,537	3,071	17,910	17,148	10,408
3rd quarter	43,112	2,875	17,314	13.584	9,339
4th quarter	62,957	3,453	20,203	25,296	14,005
977 1st quarter	67,181	3,273	20,458	28,564	14,886
2nd quarter	52,535	3,054(2)	18,993(2)	18,803	11,685
3rd quarter	46,077	2,911(2)	17,793(2)	14,938	10,435
4th quarter	59,862	3,072(2)	19,317(2)	23,597	13,876
978 1st quarter	67,732	3,360(2)	20,507(2)	28,266	15,599
2nd quarter	53,374	3,368(2)	19,227(2)	18,627	12,152
3rd quarter	47,163	2,975(2)	18,051(2)	15,166	10,971
4th quarter	61,941	3,360(2)	20,054(2)	23,743	14,784
979 1st quarter(3)	73,834	3,435(2)	21,516(2)	31,611	17,272

<sup>(1)</sup> Mainly commerce, public administration and agriculture.

(2)Contains a small degree of estimation. (3)Provisional.

Source: Department of Energy

### Plant capacity of the public electricity supply industry

**TABLE 8.12** 

Megawatts

		United Kingdom	1	England and Wales			
	Output capacity			Output capacity			
	At end of period	New plant brought into commission during period(1)	Maximum load during period	At end of period	New plant brought into commission during period(1)	Maximum load during period	
974	69,011	2,098	47,676	59,451	1,734	40,973	
976	68,531	837	47,725	58.987	681	41,353	
976	67,406	2.611	49.029	56.684	1.408	42,110	
977	67,251	948	49,720	56,326	344	42.803	
978	67,332	1,212	51,346	55,910	561	44,102	
978 April	67,739	_	41,987	56,326	-	36,289	
May	67,739	-	38,686	56,326	-	33,847	
June	67,741	30	33,468	56,328	30	29,597	
July	67,746	5	33,733	56,328	-	29,692	
August	67,746	-	31,733	56,328	-	27,755	
September	67,936	430	35,251	56,518	430	30,179	
October	67,258	31	38,544	55,838	29	33,512	
November	67,258	-	44,843	55,838	-	38,524	
December	67,332	74	50,868	55,910	72	44,102	
979 January		24	50,950	55,934	24	44,086	
February	67,385	29	51,346	55,963	29	43,994	
March	67,554	303	46,297	56,129	300	40,439	
April		-	43,508	56,129	-	37,787	
May		-	41,367	56,129	-	36,035	
June	67,643	99	33,418	56,223	99	30,134	

<sup>(1)</sup>Including revision to interim ratings.

Table 8.14-footnotes

<sup>(1)</sup>Including output of products not shown separately, namely, aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products. (2)Including vaporising oil, (3)Gain believed to be caused by revision of previous months' figures incorporated in this month's data.

## Indigenous production, refinery receipts, arrivals and shipments(1) Monthly averages or calendar months

**TABLE 8.13** 

Thousand tonnes

					Crude oil (3)					Petroleum	products	
	Total (2)		Refinery	receipts			Foreign trade			Foreign	n trade	
	genous		Indi-	Other	Net foreign	Arrivals	Shipm	ents		Ship-	Net	Bunker
	pro- duction	Total	genous (4)	(6)	arrivals	(8)	Indigenous	Other <sup>(7)</sup>	Arrivals	ments (6)	arrivals	(8)
973	31	9,773	20	130	9,623	9,623	-	-	1,525	1,450	+75	458
974	34	9,574	21	151	9,402	9,402	-	-	1,211	1,219	-8	397
975	130	7,689	96	106	7,487	7,614	-	127	1,066	1,160	-94	287
976	1,014	8,198	714	58	7,426	7,539	245	113	892	1,332	-440	297
977	3,189	7,688	1,827	57	5,804	5,891	1,301	87	1,087	1,191	-104	238
978	4,501	8,063	2,384	76	5,603	5,679	1,996	76	959	1,128	-169	239
978 April	4,022	8,416	2,431	84	5,901	5,976	1,509	75	1,063	1,039	+24	204
May	4,696	7,759	2,260	79	5,420	5,546	2,308	126	1,043	1,057	-14	234
June	4,548	7,401	2,477	65	4,859	4,901	1,886	42	753	940	-187	241
July	4,607	7,652	2,157	110	5,385	5,481	2,378	96	836	1,277	-447	280
August	4,651	8,044	2,825	98	5,121	5,263	1,779	142	773	1,340	-567	232
September	4,446	7,312	2,183	65	5,064	5,234	1,936	170	802	1,648	-846	260
October	4,899	9,035	2,423	51	6,561	6,546	2,249	-15	853	1.263	-410	280
November	5,232	8,852	2,995	82	5,775	6,065	2,000	290	968	1,138	-170	269
December	5,704	8,422	2,976	64	5,382	5,611	2,485	229	1,103	1.230	-127	291
979 January	6,168	9,144	3,222	49	5.873	5,934	3.005	61	1,168	1.194	-26	207
February	5,729	7,868	2,827	27	5.014	5,109	3,129	95	894	1.093	-199	240
March	5,618	7,071	2,814	47	4,210	4,224	2,632	14	1,487	937	+550	207
April	5,945	7,756	3,139	56	4,561	4,596	2,794	35	944	851	+93	184
May	6,898	8,783	3,579	26	5,178	5,210	3,265	32	1,119	1.039	+80	208
June	7,069	7,926	2,819	81	5,026	4,991	3,949	-35(9)	600	1,065	-465	218

<sup>(1)</sup>The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland. (2)Crude oil plus condensates and petroleum gases derived at onshore treatment plants. (3)Includes process (partly refined) oils. (4)Includes condensate for distillation. (5)Mainly recycled products. (6)Foreign Trade as recorded by the Petroleum Industry and may differ from figures published in Overseas Trade Statistics. (7)Re-exports of imported crude which may include some indigenous oil in blend. (6) International marine bunkers (9) Statistical difference due to slight variation in recording dates of shipments. Source: Department of Energy

#### Refinery throughput and output of petroleum products

TA			

Monthly averages or calendar months

THE R.	 	- 4		

		Through- put of crude		inery se	Total output of	Ga	868	Naphtha	Motor	Kero	seno	Gas/ diesel	Fuel	Lubri- cating	Bitume
		and process oils	Fuel	Losses	petroleum products (1)	Butane and propane	Other petrol- eum	(LDF)	spirit	Aviation turbine fuel	Burning oil (2)	oil		oils	Ditumo
	**********	9,528	688	111	8,829	138	33	551	1,237	379	226	2,321	3,502	123	185
1974		9,268	579	101	8,588	133	23	637	1,210	373	214	2,303	3,335	121	177
1975		7,798	503	75	7,220	121	13	331	1,162	330	192	1,944	2,726	95	175
1976		8,149	528	97	7,524	131	13	382	1,269	347	205	2,016	2,725	109	158
1977		7,801	520	86	7,195	128	12	374	1,234	334	205	1,956	2,540	115	157
1978		8,033	535	68	7,430	134	12	386	1,330	399	218	2,002	2,543	100	157
1978	April	7,955	610	105	7,340	131	14	393	1,236	356	219	1,998	2,598	91	144
	May	7,646	528	45	7,073	160	14	356	1,314	392	177	1,917	2,305	99	195
	June	7,049	477	70	6,502	105	11	268	1,240	439	127	1,672	2,182	117	199
	July	7,586	632	65	6,989	122	13	340	1,344	484	105	1,921	2,175	125	183
	August	8,278	540	100	7,638	129	15	398	1,450	490	107	2,111	2,450	121	189
	September	8,212	625	34	7,653	139	12	428	1,408	410	206	2,051	2,574	95	172
	October	8,409	530	72	7,807	131	8	445	1,386	415	218	1,943	2,871	111	145
	November	7,980	531	41	7,408	129	11	348	1,373	359	263	2,001	2,554	84	133
	December	8,800	596	28	8,176	159	15	397	1,505	372	298	2,201	2,817	101	128
1979	January	8,636	599	104	7,933	148	14	448	1,377	352	306	2,201	2,763	89	68
	February	8,290	542	85	7,663	158	13	413	1,309	365	353	2,059	2 682	77	88
	March	8,047	530	+20(3)	7,537	156	18	523	1,187	443	273	2,193	2,304	97	174
	April	7,464	500	65	6,899	136	17	407	1,257	422	214	1,916	2,080	99	161
	May	8,133	527	109	7,497	140	8	365	1,335	462	207	2,150	2,318	109	191
	June	7,881	521	12	7,348	136	18	434	1,268	474	148	2.090	2,251	99	227

#### ENERGY

#### Deliveries of petroleum products for inland consumption

**TABLE 8.15** 

Monthly averages or calendar months

Thousand tonnes

			Butane				Kero	sene		Gas/di	esel oil			
		Total	and	Naphtha (LDF)	Motor	Aviation		Burning oil		Derv		Fuel	Lubri-	Bitu-
		1.7	propane (2)	(LDF)	apint	turbine	Premier	Stand	dard	fuel	Other	OII	cating	men
						1081	Premier	Domestic	Other(4)					
1973		8,316	133	698	1,411	350	66	161	42	472	1,258	3,287	99	205
1974		7,784	118	642	1,374	307	50	147	36	460	1,132	3,067	87	187
1975		6,902	106	426	1,344	320	45	142	33	451	1,087	2,539	83	174
1976		6,798	111	450	1,407	333	48	141	31	466	1,082	2,319	84	155
1977		6,897	110	432	1,445	347	47	140	33	476	1,160	2,314	86	154
1978.	*******************	7,012	110	410	1,529	376	45	141	36	490	1,133	2,353	85	157
1978	April	7,364	110	436	1,487	333	E1	156	39	486	1,305	2,596	80	148
	May	6,883	112	376	1,585	395	24	108	33	494	1,039	2,290	95	182
	June	6,165	91	367	1,600	431	7	70	25	605	717	1,899	94	197
	July	5,956	82	377	1,631	458	8	72	23	473	673	1,727	88	167
	August	6,151	85	468	1,702	446	9	79	20	467	738	1,712	83	177
	September	6,404	94	354	1,596	449	18	114	27	493	870	1,969	83	181
	October	7,124	109	406	1,602	404	32	149	30	529	1,085	2,361	91	183
	November	7,404	114	335	1,652	365	48	158	38	544	1,273	2,587	88	168
	December	7,838	129	400	1,502	319	87	211	54	499	1,445	2,838	75	108
1979	January	7,998	145	385	1,347	303	125	234	53	377	1,660	3,113	61	56
	February	7,930	149	346	1,332	312	109	227	57	453	1,659	2,963	86	92
	March	8.276	146	406	1,582	357	71	194	47	540	1,510	2,987	101	165
	April	6,998	129	383	1,554	362	45	152	41	498	1,223	2,217	85	158
	May	7,000	113	322	1,647	429	24	120	38	536	1,052	2,257	95	185
	June <sup>(6)</sup>	6,168	111	361	1,563	435	10	79	29	523	796	1,748	97	237

(1)Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax, miscellaneous products, but excluding refinery fuel. (2)Including very small amounts for petro-chemicals. (3)Now mainly petro-chemical feedstock. (4)Including vaporising oil. (8)Provisional.

Source: Department of Energy

## Analysis of inland deliveries of gases, feedstock and motor spirit

**TABLE 8.16** 

Monthly averages or calendar months

Thousand tonnes

	Gas	08		Feedstock			Mot	or spirit	
	Butane an	d propane	For ga	s works	For petroleum	Dec	nlers	Commercial	consumers
	For gas works	Other	Other gases(1)	Naphtha (LDF)	chemical plant	5, 4 and 3 star	Other (2 star)	5, 4 and 3 star	Other (2 star)
973	22	111	22	135	600	1,079	250	60	22
974	6	110	13	80	601	1.084	216	64	21
975	4	100	4	37	411	1,068	199	67	20
976	4	105	3	13	473	1,132	200	57	18
977	2	106	5	8	479	1,183	185	59	18
978	3	102	13	5	495	1,281	171	62	15
978 April	2	105	6	8	511	1,243	169	59	16
May	2	104	17	5	458	1,326	182	61	16
June	2	83	15	4	455	1,339	182	63	16
July	2	76	14	4	481	1,373	185	59	14
August	1	79	14	3	567	1,436	190	62	14
September	1	91	13	4	460	1,342	177	63	14
October	3	99	13	4	501	1,341	177	68	16
November	3	105	12	6	409	1,295	172	69	16
December	3	119	15	6	501	1,264	157	67	14
1979 January	5	135	14	9	462	1,125	151	58	13
February	4	139	14	7	419	1,115	147	57	13
March	3	137	9	7	491	1,331	164	72	16
April	2	116	9	7	466	1,318	163	61	12
May	3	107	13	7	431	1,393	175	66	13
June (2)	2	98	14	4	479	1,319	168	63	1

(1)Excluding natural gas.

(2)Provisional.

Source: Department of Energy

## Arrivals of petroleum products(1)

**TABLE 8.17** 

Monthly averages or calendar months

Thousand tonnes

		Total	Butane	Naphtha	Motor	Kero	sene	Gas/	Fuel	Lubri-	Diamen
		petroleum products	and propane	(LDF)	spirit	Aviation turbine fuel	Burning oil	diesel oil	oil	cating	Bitumen
		1,525	13	268	281	67	50	131	588	40	21
	***********************	1,211	4	215	266	45	29	75	513	44	14
975		1,066	5	182	222	77	22	133	347	30	7
976	*********************	892	6	169	238	65	25	114	198	36	5
	*********************	1,087	9	164	198	68	26	153	397	32	2
978	• • • • • • • • • • • • • • • • • • • •	959	7	184	200	35	14	137	321	33	6
	April	1,063	5	169	266	20	10	160	365	31	-
	May	1,043	6	200	222	14	12	162	375	33	-
	June	753	2	280	122	29	6	29	238	31	-
	July	830	2	185	248	12	2	161	170	25	-
	August	773	4	206	204	50	14	64	186	28	-
	September	802	3	164	162	85	8	55	276	24	10
	October	853	6	138	255	45	6	153	185	30	19
	November	968	18	190	180	57	28	91	322	43	23
	December	1,103	5	165	158	9	11	184	505	23	9
979	January	1,168	26	177	214	36	9	95	553	30	2
	February	894	7	91	170	53	29	63	427	36	-
	March	1,487	20	75	210	42	14	163	916	29	3
	April	944	10	115	239	41	3	108	367	41	2
	May <sup>(4)</sup>	1,119	11	173	202	33	6	69	551	38	6

<sup>(1)</sup>Arrivals as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics*.
(2)Including products not shown separately, namely aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.
(3)Including vaporising oil.
(4)Provisional.

Source: Department of Energy

### Shipments of petroleum products and oil for bunkers(1)

TI	10	1	E	9	4	1

Monthly averages or calendar months

Thousand tonnes

					Ship	nents					Bur	kers
	Total	Butane	Naphtha	Motor	Kerd	sene	Gas/	Fuel	Lubri-	Bitumen	Gas/	Fuel
	petroleum products (2)	and propane	(LDF)	spirit	Aviation turbine fuel	Burning oil (3)	diesel	oil	cating	bitumen	diesel	oil
973	1,450	14	41	106	49	43	569	465	71	3	83	375
974	1,219	14	69	75	66	27	562	284	72	7	68	329
1975	1,160	15	44	96	47	26	479	347	52	9	63	224
976	1,332	26	51	106	50	20	507	455	64	7	63	235
977	1,191	39	52	77	34	14	403	456	63	9	66	170
1978	1,128	63	77	87	43	10	422	309	53	9	80	159
978 April	1 039	46	64	65	49	9	301	384	72	10	68	137
May	1.057	84	85	127	36	6	348	270	42	5	73	161
June	940	69	85	101	34	12	210	326	42	16	67	173
July	1,277	69	86	73	59	2	559	317	51	21	105	175
August	1,340	66	62	91	55	6	634	319	54	14	100	132
September	1,648	78	134	136	50	7	841	292	54	9	109	151
October	1,263	66	80	63	46	12	423	468	44	-	90	190
November	1,138	70	64	77	33	9	493	289	54	- 1	94	178
December	1,230	66	66	72	36	17	476	333	83	9	89	262
979 January		64	118	106	45	19	495	257	22	1	64	143
February	1,093	61	64	45	34	11	323	470	38	7	71	169
March	937	45	40	76	47	36	308	249	68	8	61	146
April		50	51	104	49	6	217	231	61	9	62	122
May <sup>(4)</sup>		72	74	95	46	7	240	339	52	10	78	130

<sup>(1)</sup> Shipments as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics*.
(2) Including products not shown separately, namely aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.
(3) Including veporising oil.
(4) Provisional.

Source: Department of Energy

## IX. CHEMICALS

## **Fertilisers**

TABLE 9.1

Monthly averages or calendar months

Thousand tonnes

			Production			Deliv	eries to UK agricu	lture	
		P <sub>2</sub> O <sub>8</sub> (pho	esphate)		N (n	nitrogen)			
		Single super- phosphate(1)	Basic slag (1)	Compounds (2)	Straight (1)	Compounds (1)	P <sub>2</sub> O <sub>8</sub> phosphate	K <sub>2</sub> O potesh	Compound (2)
972		3.7	6-4	248-1	.,		41 - 4	37-6	265 - 5
973		3.6	5.9	232 - 2			30.8	36-4	190 - 7
974		4.0	3.1	236-4			38.0	39-4	267-6
	Years ended	1		1					20,0
975	31 May	4.3	2.3	222-8			28 - 1	37.9	205 - 9
976	or may	3.4	3.3	237.9			29.6		
977		4.0	2.4	230.8	40.4	:		34.5	228 - 8
					48-4	42.4	31 · 4	32.1	256 - 4
978		3.0	2.2	257.0	48.3	44.9	32.4	32.8	255 - 2
977	January	4.9	2.0	184-5	28 · 6	25 · 1	17-4	17.3	160-4
	February	4.7	1.5	199-3	34.6	29-6	20.1	20-4	186-3
	March	4.3	2.3	223 · 3	64.0	50.0	34.9	35.1	297 · 8
	April	4.0	1.7	261 - 3	36.1	31 - 3	26-4	22.9	201 - 5
	May	4.7	3.0	305-1	60 - 1	26-1	19-3	17.7	210-4
	June	5.0	2.0	261 - 5	77-6	71 - 5	48-8	53 - 4	395-8
	July	1.7	2.3	267-3	43.2	45.7	33.6	34.9	261 - 7
	August	2.1	2.5	254 - 8	40.3	58.3	43.7	45.3	331.9
	September	3.5	2.4	240-6	47.4	40.2	39.4	36.4	261 - 3
	October	3.3	2.5	283-4	42.7	39.8	37.6	35.5	201.5
	November	2.3	2.1	229-1	62-6	56.7			261 - 5
	December	2.5	1.9	255.7	59.2	61.2	34·2 35·1	38·1 38·3	301 - 1
978	January	3.2	1.4	242 · 4	27-6	26.2	47.4	47.4	
010	February	3.2	1.3				17.4	17-1	142.7
	Merch	3.7	2.0	209·4 266·0	23·6 50·0	26·9 48·0	18.4	18-2	145.7
			-	200.0	90.0	48.0	31.9	33 · 2	275.7
	April		2.6	293 - 1	53.7	38 - 2	27 - 8	24.5	220.3
	May	2.9	2.9	280 - 1	51-6	25.7	20-5	18-1	149-4
	June	3.5	3.0	265.0	77.8	72.2	47.0	51 · 8	391 - 4
	July	3.7	2.4	283-8	68-7	52.0	40.2	42-1	301 - 5
	August	1.8	3.2	188-1	60-2	51 - 5	41-1	40-8	302.0
	September	2.8	3.2	247 - 1	41 - 1	35.2	41.7	37.9	256 - 2
	October	2.0	3-4	263-1	56-1	40-4	42-1	39.5	276-4
	November	2.0	4.0	269-1	78.9	47.8	33.0	33.8	261 - 8
	December	2.2	1.8	210-1	46.8	41.6	25.1	25.6	219.0
979	January	2.1	1.1	159-9	15.0	13-1	8-1	8.9	
2.3	February	1.8	1.5	174-5	28.8				68.9
	March		2.6	217-6	28·8 46·2	27·9 53·8	21·4 34·4	20·3 36·5	160·0 293·3
	April	3.1	4.0	200					1
			1.9	265 · 4	54.2	52.0	33.2	34.0	289 - 2
	May June		2.4	253 · 1	63 · 2	34.2	26.3	23.7	204 · 3

<sup>(1)</sup>Nutrient content.
(2)Total weight of compound fertilisers.

## Sulphur and sulphuric acid

TABLE 9.2

Production and consumption: monthly averages or calendar months

Stocks: end of period

Thousand tonnes

		Su	lphur and other mat	erials used for sulphuric	acid manufactu	ire		uric acid er cent acid)
			Consumption			Stocks		
		Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide	Pro- duction	Con- sumption
973 .		96-6	2.3	16.8	45.2	61 - 1	323.8	356.9
974		97.2	0.8	16.9	69.9	6.6	321 - 2	334-6
		81 - 5	0.9	13.1	50 - 4	6.3	263 · 8	280.9
976		88.0	1.0	10-8	55-6	7.0		
		89.9	0.9	17.4	44 - 1	7·3 7·8	272·6 283·7	296·8 294·7
978		92.0	1.0	14.9	53 · 2	4.7	287 · 8	287 - 5
076	leaven.	04.0						
	January	81.0	1.1	-	53.8	5.9	239 · 3	
	February	82.4	0.9	-	52.4	6.6	247.6	273.3
	March	92.8	1.4	-	43.0	7.1	284 · 7	J
	April	87.6	1.3	-	47.9	7.2	264 · 2	1
	May	89.5	1.2	8.6	47.8	7.7	273 - 8	299-1
	June	84.2	1.3	22 · 2	45.2	7.9	271 · 8	1
	July	83.0	1.1	17.2	48.9	7.4	263 · 8	1
	August	82.8	1.1	6.9	45.2	7.2	254 · 3	304.2
	September	85.8	0.3	14.7	47.9	7.5	267 · 8	304.2
	October	100 - 2	0.4	19.0	47.0			_
	November	89.0	0.5	16.0	47·8 47·6	7.8	313 · 4	040.0
	December	98-2	1.2	24.7	55.6	7·6 7·3	276 · 9	310.6
		00 2	1	247	00.0	/'3	313.8	12
	January	93 · 4	1.1	19.0	48.8	7.2	294.9	1
	February	87.7	1.1	17.9	42.6	7.0	277.8	306.6
	March	91 · 7	1.4	18.3	47.3	6.8	288 · 7	)
	April	91 - 8	1.0	18.7	50.4	7.2	290.8	1
	May	84.3	0.9	19.8	48.2	6.3	268 · 2	299.7
	June	92.3	1.2	20.1	47.3	6.3	293 · 3	1
	July	85.7	0.4	11.2	48 · 2	7.0	266 - 2	3
	August	86.2	0.1	13.9	47.3	8.0	270 - 2	286-3
	September	92.5	0.9	19.4	44.5	7.7	288.7	200-3
	Outstan	07.0	0.7	44.0				
	October	97.2	0.7	14.6	42.6	8.4	308.0	1
	December	88·5 87·2	1.4	15·7 19·9	45·8 44·1	8.1	279·9 278·1	286.2
						'	270 1	12
	January	88.9	1.1	15.7	44-2	6.9	279 - 1	1)
	February	87.0	1.0	15.6	43.9	6.6	273.5	276.7
	March	86 · 1	1.1	18.7	46.8	6.7	273 - 2	J
	April	83.7	1.0	4.1	42.3	6.3	252 - 1	1
	May	97.7	0.7	-	44.6	6.3	292.5	288.6
	June	89.6	1.3	11.5	48 - 5	5.3	281 · 2	)
	July	88-6	1.2	15.2	46.7	5.6	280 · 2	1
	August	98.0	1.0	17-2	44-4	4.9	306.7	290.9
	September	97.2	1.4	21.0	42.1	4.2	308 · 4	250.0
	October	101		40.7				-
	October	101 - 1	0.5	18-5	45.7	4.0	318-6	000 0
	November	93·9 92·1	1.0	19·6 21·4	42·6 53·2	4.7	295·8 291·9	293.9
		02.1	1	21.4	93.2	4.7	201.9	)
	January	53 · 1	0.7	17.7	37 - 2	4-4	171 - 7	)
	February	74.9	0.7	20.8	41 - 8	4-1	242.0	234 2
	March	95-4	1.2	16-1	41 - 9	4.4	297 · 1	
	April	93.8	8.0	17-2	39.3	4.2	297 - 5	1
	May	93 - 1	1.0	22.9	37.5	3.9	297 - 8	306.0
								0000
	June	99.6	0.9	21.8	38.6	3.9	314.5	

## CHEMICALS

## Dyestuffs and pigments: paint and varnish

#### Sales by manufacturers

TABLE 9.3

Quarterly everages or totals for quarters

			Dyestuf	fs and pign	nents <sup>(1)</sup>				Pai	int and vari	nish	
	Finished synthetic dyestuffs	Synthetic organic pigments	In- organic pigment colours	Ochres and mineral colours	Titan- lum dloxide	White lead	Vege- table tanning and dyeing extracts	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes and lacquers	Varnishes, lacquers end stains (other than cellulose)	Other
			The	ousand ton	nes					Million litre	3	
1975	13.00	2·95 4·17 4·22 3·95	4·12 5·58 5·32 4·92	4·25 5·70 6·65 6·97	39·42 47·86 49·52 51·33	0·30 0·26 0·22 0·19	0.0	137·7 145·8 154·6 159·1	42·9 48·4 50·4 51·7	10·6 10·4 12·2 13·5	1·3 1·3 1·7 2·1	82·7 85·8 90·3 91·7
1974 1st quarter	14·25 12·85	4·38 4·35 3·48 3·38	6·47 6·22 5·65 5·10	4·75 5·28 5·72 4·47	49·87 53·48 49·28 30·59	0·46 0·33 0·40 0·36	1·66 1·57 1·46 1·49	136·9 143·3 144·1 131·6	41·9 41·7 43·0 37·6	10·4 11·1 10·3 10·1	1·6 1·7 1·4 1·3	83·2 88·9 89·4 82·6
1975 1st quarter	10-51	3·12 2·74 2·49 3·47	4·16 3·85 3·88 4·58	3·74 4·65 4·20 4·45	37 - 98 38 - 03 40 - 00 41 - 68	0·45 0·26 0·16 0·31	1 · 55 1 · 68 1 · 60	134·5 147·4 140·8 128·5	43·4 47·4 42·4 38·5	10·4 11·1 10·3 10·8	1·2 1·4 1·4 1·4	79·4 87·3 86·7 77·8
1976 1st quarter	13-63	4·03 4·22 4·06 4·38	5 · 44 5 · 86 5 · 60 5 · 52	5·45 5·52 6·30 5·42	48·07 53·56 42·71 47·14	0·27 0·27 0·29 0·22	::	143·4 147·9 152·2 143·8	48.6 48.0 49.4 47.3	10·4 10·5 10·2 10·2	1·2 1·4 1·3 1·5	83 · 2 88 · 0 91 · 3 84 · 8
1977 1st quarter	. 14·33 . 12·27	4·16 4·45 4·06 4·19	5·67 5·32 5·26 5·01	6·81 6·23 7·03 6·55	50·51 52·13 47·52 47·91	0·21 0·23 0·26 0·19	2·01 1·53 1·49	154·9 161·7 157·0 145·3	54·0 54·1 49·6 45·0	11·5 12·9 12·5 12·1	1·4 1·7 1·8 1·7	88·0 93·1 93·1 86·4
1978 1st quarter	12-10	4·36 3·97 3·55 3·94	5·44 4·80 4·26 5·16	6·49 6·90 7·07 7·41	47·79 56·80 45·43 55·29	0·14 0·18 0·25 0·18	2·04 1·62 1·43	155·3 165·2 167·3 148·4	53·8 53·2 53·6 46·3	12·4 13·7 13·9 13·9	2·0 2·4 2·0 2·1	87·1 96·0 97·7 86·1
1979 1st quarter	. 12-25	3.57	4.77	6.90	43-38	0.13		154-6	53.3	13-4	1.9	86-0

<sup>(1)</sup> Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons.

## Synthetic resins and plastics materials

TABLE 9.4

Production: totals for quarters

Thousand tonnes

		Production of	synthetic resins and pla	stics materials	
	Products of condensation, polycondensation and polyaddition	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins	Intermediate forms between the resin and semi- fabricated stages	Semi-finished products
973	212 · 1	385-3	32.8	55-6	89.2
974	199 - 1	372.0	33.6	58-4	99.0
975	177 - 6	309 · 6	26.9	48 · 1	84.8
076	215.8	395 - 4	28.0	55.5	103.9
977	215.9	434 - 1	27.3	50.7	109-9
978	220.0	402.8	27.8	51 · 9	114.0
973 1st quarter	210-5	384 - 1	33-1	62.3	83.0
2nd quarter	215-1	405 - 1	32.6	57.5	89.5
3rd quarter	202 - 2	377-1	30.9	55 · 1	89.4
4th quarter	220 · 4	375 · 1	34.6	47.7	94 · 8
74 1st quarter	204 · 2	375 - 2	33.0	56.6	98.7
2nd guarter	227 - 1	387 - 1	34.4	62.9	109-4
3rd quarter	189.0	399 · 1	34.9	57.8	98.9
4th quarter	176.3	326.8	32.4	56.0	89.0
75 1st quarter	162 - 4	304 - 3	28.5	44.0	79.3
2nd quarter	177.5	276-8	25.0	45-4	82.5
3rd quarter	171.0	293 - 1	25.8	47.9	82.7
4th quarter	199-3	364 · 3	28 - 4	54.9	94 - 7
76 1st quarter	215 - 1	397.3	27.0	56 - 1	101-8
2nd quarter	220.5	398 - 4	29.3	58 - 4	103 - 2
3rd quarter	201 · 1	377-8	25.8	50.9	98.6
4th quarter	226 · 3	407 · 9	29.9	56 · 4	112.1
77 1st quarter	230 · 1	461 - 7	30.3	56.6	116.3
2nd quarter	228 · 6	475.0	29.1	51 . 9	111-8
3rd quarter	198.5	396 - 2	25 · 1	45.4	103 - 2
4th quarter	206 · 3	403 · 6	24.9	49.0	108-3
978 1st quarter	218 · 7	409.0	28.2	50.5	109.2
2nd quarter	228 · 2	406 · 2	28.7	51 · 1	113.9
3rd quarter	206 · 4	379 - 4	25.8	50.0	111.5
4th quarter	226 · 9	416.5	28.6	55.9	121 · 2
79 1st quarter	204 - 4	339 · 2	25.7	59.7	125.7

#### CHEMICALS

#### Other miscellaneous products

TABLE 9.5

			Matches		Industrial		Synthetic detergents(2
		Total	Home- produced	Imported	ethyl alcohol(1)	Soap	Net sales
			Quantities duty-paid		Produc	tion	Quarterly averages of
			Monthly averages	or calendar months		Weekly averages	totals for quarters
			Aillion short standard	(8(3)	Million proof gallons	Thousan	d tonnes
974		1.09	0.63	0.46	9-44	5-63	171 - 8
		1.03	0.60	0.43	6-35	5-16	172-1
		1.02	0.58	0.44	8.02	5-48	188 - 4
		1.06	0.62	0.44	8.75	5.26	194 - 8
978	4)	1.07	0.64	0.43	9.58	5.32	198-1
976	April	0.88	0.56	0.32	9.50	5.90	
	May	1.02	0.54	0.48	5-02	5.34	184.5
	June	1.08	0.55	0.53	7.75	5.83	
	July	1.08	0.67	0.41	9-22	4-86	
	August	0.94	0156	0.38	10-04	4-57	190-6
	September	0.99	0.59	0.40	6.68	5-39	
	October	1.11	0.67	0.43	6.90	6.26	
	November	1.06	0.57	0.49	6-71	5.45	190.7
	December	0.97	0+58	0.40	10.96	5.09	
977	January	1.08	0.65	0.42	10-81	5.23 ↑	
	February	1.04	0.62	0.42	6.70	5-66	201 · 3
	March	0.97	0.50	0.47	8.84	5.75	
	April	1 · 21	0.79	0.42	9-56	4.98	
	May	0.88	0.44	0.44	7.50	5.70	194.9
	June	1.00	0.52	0.47	9.80	4.67	
	July	1.14	0.71	0.42	10.78	5-46	
	August	1.00	0.60	0.40	10.76	4.83	195 - 5
	September	1.06	0.60	0.46	8.50	5.58	
	October	1.32	0.83	0.49	6-84	6-10	
	November	1.12	0.58	0.54	9-14	4.68	187-5
	December	0.96	0.64	0.31	5.82	4.44	
978	January	1.15	0.73	0.42	8 · 26	5.07	
	February	1.05	0.54	0.51	10-15	4.46	188 - 2
	March	1.12	0.69	0.43	12.30	5-51	
	April	1.37	0.92	0.46	10-96	5.34	
	May	1 - 07	0.63	0.44	6.19	4.92	209 - 2
	June	1.06	0+66	0.40	9.78	5-63	
	July	1.22	0.70	0.52	9.88	5.07	
	August	0.96	0.62	0.34	11.61	5.08	197 - 7
	Septembar	0.82	0.45	0.38	4-11	5.70	
	October	1.17	0.73	0.44	10.02	5.82	
	November	0.77	0.42	0.35	12.08	5.92	197.3
	December	1.07	0.61	0.46	9.60	5.33	
979	January	0.99	0.63	0.36	8.03	3.52	
	February	0.95	0.54	0.41	9 - 24	5.77	203 · 7
	March				11 - 59	6.47	
	April				10-15(4)	5.52	
	May				8-37(4)	5.80	1
	June		1	1		6.20	1

<sup>(1)</sup>Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year—see explanatory notes in the Supplement.

Source: HM Customs and Excise Department of Industry

planatory notes in the Supplement.

(2) Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons and who are classified as MLH 275 (soap and detergents). The figures also include sales of synthetic detergents by establishments classified to MLH 271 (general chemicals), MLH 272 (pharmaceutical chemicals and preparations) and MLH 279/1 (polishes).

(2) A short standard is 7,200 matches.

(4) Provisional.

## X. METALS, ENGINEERING AND VEHICLES Iron and steel

**TABLE 10.1** 

Weekly averages Stocks: end of period

Thousand tonnes

		Iron	ore		Pig	iron		Scr	вр	Crude	steel	F	inished ste	el	tron castings
			Con-		Consu	mption							Sto	ocks	
		Produc- tion	sump- tion of im- ported iron ore (1)	Produc- tion	Steel- making	Iron works and iron found- ries	Total stocks	Con- sump- tion	Total stocks	Produc- tion (2)	Stocks	Net deliv- eries	Con- sumers'	Stock- holders	Produc- tion
1973		137	421	324	305	22	450	365	1,119	511	4,046	448-6	4,440	582	66.3
1974		69	361	267	250	18	608	330	1.584	429	3,155	417-0(6)			
1975	(4)	84	294	229	220	16	523	302	1,986	379	3,100	350-1	4,960 4,525	872 923	61 · 3
									1,500	0,0	0,040	300	4,020	023	90.0
1976		88	351	266	247	18	855	326	2,521	428	5,167	376 - 7	4,373	1,081	57-0
1977		72 82	313	235	225	16	704	296	2,288	393	4,970	370-4	4,147	962	53.8
19/8		82	285	220	214	14	473	301	1,648	391	4,531	373 - 2	3,813	901	51 . 7
1976	April	90	365	282	262	18	435	345	4.047	462	0.000				
	May	109	393	284	263	21	459	354	1,847	462	3,888 4,044	390·3 412·1	**	**	57.7
	June	102*	384*	289*	259*	16*	530	298*	2,158	433*	4,130	360-9*	4,407	984	63·9 47·1°
									-,		1,,,,,,,,	000	4,407	304	47.11
	July	104	363	270	223	16	687	270	2,321	367	4,287	336-2	**		43-4
	August	94 83*	362	254	223	17	757	278	2,425	373	4,473	315.0			51 - 2
	September	63*	336*	254*	242*	16*	721	316*	2,488	426*	4,521	381 - 9*	4,419	1,050	51 - 7*
	October	54	366	277	262	22	809	370	2.595	459	4,575	426.3			
	November	73	400	298	280	23	761	377	2,598	489	4,799	449-4	**	**	71.7
	December	77*	337*	250*	228*	17*	855	289*	2,521	377*	5,167	293.7*	4,373	1,081	70·9 54·0°
													1,010	.,	04.0
1977	January	86	359	281	269	20	844	342	2,528	449	5,285	383 - 9	**		65-6
	February	68 77*	345 336*	254 243*	247 241*	21	818	334	2,513	425	5,276	388 · 3	**		64 - 5
	Widion	"	330-	243	241	19*	741	309*	2,485	411*	5,223	384 · 9*	4,347	1,055	57.9
	April	78	351	223	212	17	759	298	2.484	380	5.291	345-5			53 - 1
	May	81	279	226	221	18	747	307	2.534	391	5,140	412-4	**		60-5
	June	74*	329*	246*	231*	13*	767	317*	2,495	390*	5,146	342.0*	4,180	996	45.3
	July	62	323												1
	August	66*	308*	233 238*	214	13 13*	788	267	2,484	368	5,166	380-8	**		43.9
	September	66	309	258	249	16	828 794	259* 326	2,419	371° 442	5,271 5,253	310·4* 409·5	4 200	986	41 - 84
				200	2,40	10	704	320	2,344	442	5,253	409.0	4,200	986	53.5
	October	60	312	237	224	18	779	301	2,302	403	5,044	426-2			60-5
	November	68*	293*	220*	217*	16*	707	297*	2,222	390*	4,978	361 - 2*			52.4
	December	79	211	162	150	14	704	245	2,288	292	4,970	320-0	4,147	962	50.5
1978	January	80	218	175	172	17	550	200	0.400	004	4.070				
	February	86	274	214	217	18	550 539	288 308	2,199 2,134	334	4,672 4,494	381 · 3 426 · 6	**	**	58.8
	March	92*	291*	250*	247*	14*	525	312*	1,949	434*	4,205	418-5*	4,060	1,004	58-6
									1,010		1,000	410 0	4,000	1,004	00.0
	April	92	352	250	242	16	575	347	1,801	441	4,293	409 - 7			60.9
	May	83* 64	330*	236*	232*	12*	582	292*	1,800	403*	4,630	346 - 7*	**		46-4
	June	04	296	221	216	15	441	336	1,801	412	4,425	433 - 5	3,988	975	57 - 1
	July	87	244	206	204	13	535	278	1,876	368	4,400	350-9			45.2
	August	76*	195*	146*	139*	10*	455	214*	1,827	268*	4,314	281 - 9*	**	**	36-74
	September	77	322	224	216	14	412	324	1,836	415	4,319	386-8	3,874	919	51.9
	October														
	October November	82 87*	312	234	231	13	420	331	1,805	431	4,377	385.0			63.4
	December	71	303° 283	261° 216	251* 199	14*	388	313*	1,812	438*	4,453	372-8*	0.045		51 - 64
			2.03	210	100	13	473	272	1,648	353	4,531	303 · 7	3,813	901	52.0
1979	January	68*	261*	201*	189*	13*	490	238*	1,660	319*	4,945	215-9*			47-6
	February	65	341	243	233	16	463	330	1,662	425	4,814	398-3			58-1
	March	82	341	244	241	19	409	357	1,738	446	4,614	462.9			66-5
	Aneil	A.F	100	000	000										
	April	85 88*	406 410*	266 269*	259 259*	16 15*	434	349	1,724	465	4,723	399.7			58.8
	June	103	329	262	259*	15,	416	305	1,753	438 452	4,651				50.0
		.00	525	202						452	4,414				

(1)Including manganese ore. (2)From January 1974 the totals are for usable steel in accordance with the system used by EEC and the International Iron and Steel Institute. (3)Stocks at producers' works of ingots, semi-finished and finished steel in terms of ingot equivalent. From March 1973 the figures are revised due to re-measurement. Figures include stock of semi-finished steel for the manufacture of heavy products. (4)53 week period. (5)From January 1974, imports have been amended to include Hot rolled colls for direct use previously regarded as for conversion. (8)Provisional. \*Average of five weeks.

Sources: Department of Industry Iron and Steel Statistics Bureau

#### **METALS**

## Supplies and deliveries of steel

**TABLE 10.2** 

Weekly averages

Thousand tonnes (ingot equivalent)

	Crude steel	production	to (-) or from (+)	Re-usable	Imports	Total supplies	Exports	Home deliveries
	Total	Alloy	stocks	material		supplies		Genvenes
975(1)	379 - 2	34.9	-3.7	1.6	98-6	475-7	78-3	397 - 4
976	428 - 3	38-3	-34.9	1.7	103-6	498-7	90-1	408 - 6
977	392-5	36 - 1	+3.8	1.5	93.9	491 - 7	107-6	384 - 1
978	390 - 6	36.5	+8-1	1.3	92.2	492-2	107-1	385 - 1
975 2nd quarter	372.0	36-4	+15-4	1.6	86.9	475-9	79-5	396 - 4
3rd quarter	308 - 7	27.6	+10-4	1.4	83 - 1	403-6	67.9	335 - 7
4th quarter	366-8	33.6	+0.5	1.6	97.8	466-7	86 - 1	380 - 6
976 1st quarter	432.7	40.9	-27 · 1	2.0	111 - 4	519-0	84 - 4	434 - 6
2nd quarter	452-7	39 - 2	-33-1	2.0	97.7	519-3	97-3	422-0
3rd quarter	391 - 5	34.0	-30-1	1.5	90.0	452.9	92.5	360-4
4th quarter	436 - 5	39.3	-49.7	1.4	119.6	507-8	95.5	412-3
977 1st quarter	426 - 8	42.1	-4.3	1.5	88-1	512-1	101 - 4	410-7
2nd quarter	387 - 6	36-6	+5-9	1.5	100-0	495-0	122-5	372-5
3rd quarter	392.0	30-6	-5.8	1.5	93.2	480-9	114-5	366-4
4th quarter	363 · 6	35.0	+21 · 1	1.5	107.5	493 - 7	101-7	392.0
978 1st quarter	391 - 6	38-3	+58-1	1.5	104-7	555-9	94.7	461-2
2nd quarter	417-2	37.2	-17-2	1.5	101 - 4	502.9	112.7	390 - 2
3rd quarter	343 - 8	32.2	+8.7	1.3	87.0	440-8	99-3	341-5
4th quarter	409 - 7	38 - 2	-17.3	1.1	75-6	469-1	121 - 4	347 - 7

<sup>(1)53</sup> week period.

Sources: Department of Industry Iron and Steel Statistics Bureau

## Net deliveries of finished steel from UK production(1)

TABLE 10.3					Weekly aver	rages					Thous	and tonnes
	Total	Ingots, blooms, billets, slabs	Heavy rails and acces- sories	Plates (2)	Other heavy rolled products	Wire rods	Other light rolled products (4)	Hot and cold rolled strip	Sheets coated and un- coated (2)	Tin and black- plate	Tubes and pipes (5)	All other product
1975(*)	288 - 3	16.7	5.6	40-1	32.8	24.6	59-9	13.4	39.5	18.7	27.9	9.1
1976	311.9	17.4	4.2	39.7	32.7	27.7	63 - 4	17.2	52.6	21.7	27.0	8.3
1977	310.8	19-7	4.5	40.3	33 - 1	29.5	61-1	16.3	51 - 2	22.4	25.3	7.4
1978	310.6	18.4	4-1	40-1	32.9	29.6	63 - 6	15.3	51 - 9	21 - 4	26.3	7.0
1977 October	347-4	21.8	4.5	46.3	37.7	30.7	72-4	19-1	57-4	20.8	28-9	7-8
*November	306 - 4	16-9	3.5	40.0	34-4	29-1	64-1	16-0	50.7	19-8	24.9	7.0
December	245-9	13.0	3.1	31 - 9	27.8	22.8	49-6	13.5	36 - 1	16.2	24.2	7.7
1978 January	313.5	18-3	3.9	36-1	30.3	26-4	68-1	17.7	53-4	23.3	28-3	7.7
February	346 - 7	17-4	5.3	44-8	33 - 1	37-5	68-4	17-2	65-4	21 - 6	28.0	8.0
*March	348 - 9	23 - 7	6.5	52 · 2	35.8	31 · 2	72.6	16-8	58.8	19.3	25.2	. 6.8
April	335-3	18-9	3.3	43.2	36-8	29.2	63-5	16-1	60.7	26-1	29.7	7.8
*May	291 - 4	16.9	4.5	40.1	32.2	28 - 4	50.9	13-6	51.3	22.0	25.1	6.4
June	357 · 1	20.6	4.0	44-0	35.5	36.0	75.2	17.1	61 - 6	26 - 1	29-8	7.2
July	290 - 5	15-5	4.8	31 - 2	32.9	29.8	63-3	14-5	40.0	22.6	28.7	7.2
*August	226 - 6	12.3	2.5	28 - 2	26-6	20.9	47.7	11.7	39.7	15.2	16-6	5.2
September	325 · 3	18-2	4.1	44-4	36.5	29.8	71 - 1	13.7	52.2	20.9	27 - 1	7.3
October	317-4	21.0	3.6	40-4	32.8	30.6	69-3	17-1	50.9	19.7	24-4	7.6
*November	328 - 0	20.2	3.2	44-4	37.0	32.9	64-2	15-6	51.4	22.9	29.6	6.6
December	258 · 2	18-4	4.7	30.7	25.8	21 - 9	53.6	13-4	39.6	17.9	25.7	6.5
1979 January	182 - 7	12.3	2.3	21.0	25.7	16.0	39.3	9-2	22.6	11.8	17-8	4.7
February	347 - 7	23.3	3.1	43.5	35.0	26.7	78-1	17.9	60.7	24.7	27.5	7.2
March	401 · 0	24.3	5.7	50.4	43.8	39.5	84.8	20.8	65.5	23 · 2	34.7	8.3
April	330 - 2	20-5	3.0	44-5	33.7	31 · 3	65.3	16.2	60.0	24.2	24.7	6.8
May	342.8	19.7	5.0	50.4	40.6	31 1	64.0	14.6	57.4	23.4	30.2	6.4
June	403 - 4	21.7	5.5	58 - 4	41.3	31.9	87.0	18-5	73-9	27.9	29.3	8.0

<sup>(1)</sup> Excluding material for conversion into products also listed in this table.

<sup>(2)</sup>Plates 3 mm, and over; sheets less

Sources: Department of Industry Iron and steel Statistics Bureau

than 3 mm. (3)Excludes alloy. (4)Includes bright steel bars; including alloy all sizes. (5)All sizes. (5)S3 week period. \*Average of five weeks.

## Copper and aluminium

**TABLE 10.4** 

Monthly averages or calendar months Stocks: end of period

Thousand tonnes

					Copper							Aluminium	1		
		Produ	iction		me mption	Stocks		uction	Prod	uction			Despatches to customer		
		Primary refined	Second- ary refined	Primary and second- ary refined	Scrap (metal content)	Refined	Semi- manu- factures	Castings and miscel- laneous uses	Primary (2)	Second- ary (3)	Primary (2)	Second- ary	Wrought including foil stock	Castings	Foil
		4.3	7-1	38-1	12-2	116.7	52.5	5.5	27.88	17.2	48 · 1	16.9	34.0	10-1	3.:
1977		3.7	6.3	42.7	10.9	118-7	56-1	5.4	29.08	16.7	43.8	16.8	32.5	10-1	3.
1978		3.8	6.5	41 - 8	12.2	120-9	56.3	5.6	28 - 85	16-1	43.7	16.3	31.8	9.6	3.
1978	April	3.7	6.7	40.5	15.8	118-4	58-4	5.7	29-42	17-6	42.8	16.2	32-1	10-4	3.
	May	3-6	6.5	40.3	13-2	122-5	55-5	5.9	28 - 35	17.2	47-8	16-6	29.6	9.6	3.
	June	3.7	7.8	48 · 2	10.3	121 - 9	61.0	5.6	30.25	16.3	53.9	18-1	34.6	9.7	3.
	July	2.5	4.9	36.6	11.8	116-8	49-3	5-8	30-63	13.3	38 - 2	14.0	29.8	8.7	3.
	August	3.7	4.2	27.0	13-1	142.3	42.4	5.3	30-43	13-6	43-1	13.1	31.0	8.8	3.
	September	2.3	7.3	50.0	7.9	130-4	60.0	5.3	27-10	16-1	46.5	15.2	32.3	9.2	3.
	October	5.0	6.6	40.2	13.8	125-8	56-1	6.0	28.70	16.7	40.0	17-2	34.7	9.4	3.
	November	3.8	6.4	47.0	11.8	115.0	61 - 8	5.9	27 - 25	17.9	50-8	17-5	33-8	9.3	4.
	December	3.0	7.4	34-4	12.9	120-9	48.6	5.2	32.24	12.4	43.0	13.8	30.6	8.4	3.
1979	January	2.1	8.4	38-5	8.9	106-6	49.8	5.5	30-12	14-1	39.0	14.9	29.5	8.5	2.
	February	5.2	3.9	42.7	11.5	101 - 2	57.9	4.7	26-17	15.5	39.5	16.0	37.2	9.2	3.
	March	3.9	6-5	44.0	18-4	102.0	65 - 6	5.1	30.07	17.6	52.9	17.6	38.3	9.6	3.
	April	2.4	7.2	34.8	14-4	108.0	51 · 2	5.2	30.88	14-9		15.7	34.7	8.6	3.
	May	3.7	5.5	40.8	7.5	113.7	49.7	6.3	28.18	15.6		16.0	33.8	8.8	3.

<sup>(1)</sup>Copper and copper alloys. (2)Including the pure content or primary alloys. (3)Including the primary content used in the production of secondary metal.

Sources: Department of Industry World Bureau of Metal Statistics Aluminium Federation

#### Lead, tin and zinc

TABLE 10.	п

				-	
Mo	nthly	averages	OF	calendar	month

ths Stocks: end of period

Thousand tonnes

				L	ead				T	in		1	2	Zinc	
		Pro- duction of	Hon	ne consum	ption	Ste	ocks	Home con-	Imports	Exports		Slab pro-		lome umption	Stocks
		English refined	Imported primary (2)	English refined	Scrap (metal content)	Bullion	Refined lead <sup>(3)</sup>	sump- tion	tin (2)	F8- exports (2)	Stocks (3)	duction	Slab	Other (metal co- ntent) (4)	Slab
		9.9	11-1	9.4	4.6	26.5	38.0	1.26	0.56	0.57	1.7	3.46	20.2	5.7	21.6
		10.4	10.7	9-4	4-1	38-9	47.6	1.24	0.70	0.57	2.7	6.79	20.4	5.9	22.2
1978		10.4	11-1	9-1	5.0	53-4	35.0	1.16	0.65	0.58	2.5	6.13	20.6	6.0	23.8
1978	April	11-0	11-6	9.5	5-9	46.0	44-4	1-19	0-58	0.78	2.3	6-1	21.4	5.9	24.9
	May	10.1	9.6	9.5	6.4	48-5	44.0	1-29	0.75	0.27	2.3	5.3	21 - 9	6-1	25.5
	June	11.3	11.8	9-1	6-4	58-5	43.0	1.19	1.10	0.40	2.6	5.9	20.6	5.5	26 · 4
	July	11-1	8.9	8.7	6-4	52-2	41.2	1.09	0.75	0.14	2.5	5-9	18-3	5.3	26.3
	August	6.0	10.8	6.7	5-8	67 - 7	41-6	1.02	0.46	0.31	2.6	5.8	17.6	5.3	26.0
	September	12.3	10.7	10.2	5.2	54.6	43.3	1.14	0.67	0.38	2.4	6.2	21 · 2	6-1	24.0
	October	11.3	11.4	10-1	3.5	59-1	43-8	1.05	0.82	0.55	2.6	6.0	21-0	7.0	24 - 1
	November	10.8	10-4	8-4	5.5	63 - 4	40-1	1.40	0.69	0.79	3.0	6.2	23.9	7.2	23-6
	December	10.5	10.4	7.9	3.8	53 · 4	35.0	0.99	0.44	0.74	2.5	6.2	19-1	5.6	23.8
1979	January	8.5	9-1	8.6	4.8	58-8	32.3	0.85	0.31	0.37	2.3	6.2	19-2	5.4	21.0
	February	7.2	19	- 5(2)(6)	4.0	63-4	32.6	1-19	0.15	0.06	2.5	6.5	21.4	6.4	25.0
	March	9.3	21	-	6.0	66.5	32.8	1.20	0.54	0.44	2.1	7.2	21 .0	7.1	24.9
	April	12.1	17	-9	5.0	52.7	34.7	1.15			1.6	4.4	19.7	6.3	25.4
	May June	10.3	19	-3	4-1	57 · 1	36.5	1 · 25			1.9	5.2	20.2	6.9	29.2

<sup>(1)</sup> Lead reclaimed from secondary scrap material, and lead refined from domestic ores.
(2) Including scrap.
(3) Stocks held by consumers and LME warehouses.
(4) Including scrap.
(6) As figures of Home Consumption of lead comprise Imported primary and English refined lead.

<sup>(2)</sup>Including toll transactions.

<sup>(8)</sup>As from February 1979,

Sources: Department of Industry Department of Trade World Bureau of Metal Statistics

## Engineering and allied products Sales of UK manufactured goods and work done(1)

**TABLE 10.6** 

Standard Industrial Classification 1968

£ million

Source: Department of Industry

			1977	1978	11	77			1978		1979
			19//	1978	3rd qtr.	4th qtr.	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.(8)	1st qtr.
Order No.	Minimum List Heading	Product heading									
VII		Machanical engineering									
	331	Total	9,668-6	10,853 4	2,353 · 5	2,581 - 7	2,684 · 8	2,692 · 0	2,662 · 1	2,814 · 5	
		tractors)	235-5	240.8	51.5	57.5	64-2	61.9	53.3		
	332	Metal-working machine tools	532.3	634 - 4	132.7	147-0	157-1	150-6	158-8	61 .4	
	333-1	Pumpe	294.0	344.8	70.2	84.0	79.9	90.5		167 - 9	
	333.2	Valves	269 - 7	290.0	67.6				87.9	86.5	
	333.3	Compressors		250-0	67.0	68-4	72-8	74-7	69-6	72.9	
	333.4	Fluid power equipment	421 - 5	517-0	103.5	115-3	131 - 9	135-5	125.7	123.9	
1	334	Industrial engines	509-1	564-3	124-4	143-7	149-4	142-6	134-4		400
	335	Textile machinery and accessories	244-3	263.2	50.2	71.7				137.9	122 -
	336	Construction and earth-moving	244.3	203.2	80.2	1.1	63.0	62-6	57.0	80.6	
		equipment	830-4	845-0	188-9	212-4	211-1	226.0	194-7	213.2	
1	337	Mechanical handling equipment	918-3	1,038 · 7	237 - 4	237 - 7	242-7	259.0	264-7		
	338	Office machinery	151 - 7	140.7	35.2	40-6	36-1	35.2	32.2	272.3	
	339-1	Mining mechinery	345-3	475-1	81.2	100-5	123.7	115.7	115.0	37 · 2	
	339-2	Printing, bookbinding and paper	540 0	4,01	01.2	100-5	123.7	110.7	119.0	120.7	
		goods machinery	192.2	237 - 1	49.0	51.3	53.9	57.0	55.7	70.5	
		Refrigerating machinery, space- heating, ventilation and air- conditioning equipment								100	
		Total	545 - 4	621 - 5	134.0	140-8	151-1	400.4	450.0		
	339-3	Refrigerating mechinery(2)	132.3	133.0	31.1	31.7	34-5	155-1	150-2	165 1	
	999.0	Space-heating equipment(2)						34.3	29.9	34 · 3	
	339-4	Ventilating equipment(2)	82.0	214.3	41.0	46.0	51 - 8	50-4	51 - 8	60.3	
1	339.4	Air-conditioning equipment(3)(3)	74.9	97.9	20-5	20.6	22.9	26 - 1	23.8	25.1	1
		Scales and weighing machinery and portable power tools	74.9	84 · 8	19-4	19-9	20.7	21 · 4	21.3	21.4	
	339-5	Total	167-0	198-9	40-5	45.7	47-2	47.8	46.0	57.9	
		machinery <sup>(2)</sup>	47-6	50.3	12.0	13-9	11-1	12.0	12.2	15.0	1
	339 - 6	Portable power tools(2)	103 · 7	127 - 1	24-1	28 - 2	31.2	32.1	29-1	34.7	
		Food and drink processing machinery and packaging and bottling machinery									
	339.7	Food and drink processing	268-3	288 - 6	73 - 4	70-0	69-2	69.5	74-3	75.6	
	000 7	machinery(2)	149-0	151 - 9	44-4	36-4	36.7	35.9	41-1	38.2	
	339-8	Packaging and bottling				-		-			
	339-9	machinery <sup>(2)</sup>	105-5	122-1	25.6	30.1	28.9	29.9	29-2	34-1	
		machinery	768-3	884 · 7	171.0	201 · 1	236 · 3	216.9	205.7	225 · 8	
		Total <sup>(4)</sup>	1,867 - 7	2.051 - 5	472-1	510-1	482-5	487-9	546-5	534-6	1
	341 · 1 341 · 2	Boilers and bolier-house plant <sup>(2)</sup> Other industrial (including process)	221 - 7	238 · 8	68-1	60-1	48-1	53 - 5	72.1	65-1	
		plant(3)	234-1	236-6	63.9	63-4	57.7	55.7	58-9	64-3	
	341 - 4	Constructional steelwork (7)	560-8	666.0	143-6	149-2	159-3	165-9	168-1	172.7	166
	341-5	Fabricated iron and steelwork(2)	606 - 6	662-5	146-6	165-6	159-3	155-1	182.8	165-3	100
	349-1	Ball, roller, plain and other bearings	274 - 6	289 - 7	64-9	68-8	74-6	74.8	66-9	73.4	80
	349-27	Precision chains and other	2.4.0	230 /	34.9	30.0	14.0	14.0	66.9	13.4	80
	349-3	mechanical engineering	833-0	927 - 4	205-8	215-1	238 · 1	228 - 7	223-5	237 - 1	

Note: More detailed information on Engineering and allied industries can be found in the relevant issues of Business Monitor. See Statistical News No. 23 for a list of Business Monitors (pages 23.3 to 23.8).

<sup>(1)</sup> These figures are not directly comparable with the previously published series for 1971 and earlier.

<sup>(2)</sup> Excluding work done, waste products and unclassified sales.

<sup>(3)</sup> Excluding ducting and parts.

<sup>(4)</sup> Excluding process plant engineering contractors.

<sup>(6)</sup> Excluding precious metals.

<sup>(8)</sup>Provisional.

<sup>(</sup>PII 1977 aome firms were reclassified from the Construction industry (MLH 500) to the Constructional steelwork industry (MLH 341.4). To allow for increased coverage in 1977 and elimination of misreporting in previous years, sales of Constructional steelwork in 1976 should be increased by 14 per cent and data for 1972–1975 by 19 per cent, to obtain a more consistent time series for 1972-77.

<sup>(8)</sup> From the 1st quarter of 1977 figures cover establishments with 50 or more employees. Earlier figures relate to establishments with 25 or more employees.

# Engineering and allied products Sales of UK manufactured goods and work done(1)

Order No. VIII	Minimum List Heading 351 352 353	Product heading	1977(7)	1978	3rd qtr.	4th qtr.(7)	1st qtr.	2nd qtr.	78 3rd qtr.	4th att.	1979 1st qtı.
No. VIII	List Heading 351 352	Instrument engineering									
	352										Tor qu.
x	352										
x		Total	1,310 - 5	1,576 · 4	321 · 5	359 · 5	389 · 2	389 · 4	383 · 9	414-0	
x		equipment	148 - 1	214.5	34.5	41.6	53 - 2	52.4	51 - 4	57.5	58 - 2
x	303	Watches and clocks	82.5	104-0	20.7	24.0	22.7	25.3	27.5	28 - 5	24 - 2
x	354	Surgical instruments and appliances . Scientific and industrial instruments	183.0	207-3	44-8	46.5	52.9	51 · 6	50-4	52.5	
		and systems Electrical engineering	896-9	1,050 · 6	221 - 5	247 - 4	260 · 4	260 - 1	254 · 6	275-5	
		Total	7,613.5	8,630 - 7	1,861 - 3	2,069 - 8	2.122 - 6	2,081 · 7	2,064 - 7	2,361 - 7	
	361	Electrical machinery	1,464 - 5	1,635 - 8	342-5	398 - 0	439 - 1	399-4	376-9	420-4	
	362 363	Insulated wires and cables Telegraph and telephone apparatus	649.5	674 - 1	155-5	163.3	173.5	171 - 1	155.7	173.8	184 - 3
		and equipment	536 - 7	610.7	129-2	142-5	140-8	147-3	144-7	177-9	
	364 365 · 1	Radio and electronic components Gramophone records and tape	934 · 1	1,039 · 4	226-4	250 · 4	250.9	266 · 8	245.5	276-3	
	365 · 2	recordings	118-9	127 · 7	26.3	39.7	25.7	26-4	30.1	45.5	31 - 8
		reproducing equipment	454 - 3	521 - 3	115-6	140-2	121 - 6	121 - 7	118-0	160.0	122 -
	366 367	Radio, radar and electronic capital	674-3	814-8	199-2	171 - 1	177.9	177 - 4	223 · 0	236 · 5	229
	368	goods Electric appliances primarily for	1,050 · 7	1,181 · 8	265-9	282 · 7	295 · 3	272 · 7	285 · 1	328 · 7	377
	369-1	domestic use	676 · 6	780 - 5	169.0	188-8	178 - 9	191 · 2	194-3	216 - 1	214
	369-27	vehicles, cycles and aircraft	368.0	430.9	68 · 4	101-4	116-0	111-4	96-6	106.9	117
	369·3 369·4	Primary and secondary batteries Electric lamps, electric light fittings,	249 - 5	292 · 9	60.3	73.9	72.5	69.3	70.9	80 · 2	78 -
,	369-5	wiring, accessories, etc	436 · 4	520.7	103-0	117.8	130-4	127.0	123-9	139 · 4	
	370	engineering Ships, boats and marine engineering	1,359 - 7	4.470.0	365-5	047.0	405.0	050.0	074.4		
ΧI	0.0	Vehicles Total		1,470 · 8		317.2	405-9	356 · 2	374.4	334 · 2	
- 1	380	Wheeled tractors	9,491 · 9	10,504 - 8	2,283 · 4	2,491 - 5	2,626 - 6(6)			2,538 - 9(6)	040
	381	Motor vehicles		7,016 - 0(6)		1,540 - 5	248·9 1,797·6	202·3 1,965·9	173.4	1,578 - 3(6)	249
		Trailers, caravans and freight containers									
- 1	382	Motor cycles and pedal cycles		131 - 8(8)		101 - 7	29-8(6)	111·4 34·3	88 · 9(6)	36 - 3(6)	27 -
	383	Aerospace equipment		1,716-1	420.3	470.0	350.9	411.0	439.5	514-8	21
	384	Locomotives, railway and track equipment, railway carriages,	,,,,,,	1,,,,,	1.00	4.00	000 0	411.0	400 0	014.0	
KII		wagons and trains	343.8	433-4(6)	92·1	96 - 1	90-1	92 - 4(8)	114-6	136 - 2(6)	118
		specified									
	200	Total(0)		5,684 - 3(6)		1,334 · 7	1,392 · 6	1,428 · 0	1,366 · 1	1,497 - 6	
	390 391	Engineers' small tools and gauges Hand tools and implements	386 - 6	441 - 9(6)	92.2	108.3	108.7	112.4	102.3	118+5	120 -
	392	Cutlery, spoons, forks and plated	140-9	164 - 8(6)		36.9	42.9	38.0	40-4	43.5	45
- 1		tableware		126-6(6)		28.7	33.7	30.0	31.7	31 - 2(6)	31 -
	393	Bolts, nuts, screws, rivets, etc		363 - 4(8)		83.6	92-4	91 - 7	85 - 1	94 - 2(8)	
- 1	394	Wire and wire manufacture	1	811 - 8(6)		187-2	199-5	205 · 3	194-8	212.2	220
	395 396	Cans and metal boxes	565-9	655 - 2(8)		147.5	148-1	173.0	168-7	165 - 4(8)	
	399 1	Jeweilery, etc. <sup>(6)</sup>	234 - 0	254 - 4(6)		67 - 1	56.2	57 - 4	62 - 4	78 - 4	59
	399-2	Metal windows and door frames	175.0	218 - 1 (8)		44.5(8)	53·2(8) 49·8	54 · 1 <sup>(8)</sup>	52·2(8) 55·3	58 · 2(8) 59 · 9	68.0
	399-37	Safes, locks, latches, keys and	170.0	210-10	43.4	47.3	49.8	93.1	99.3	59.9	63
	399·4 } 399·5	springs		152 · 6(6)(8) 318 · 9(6)(8)				39·1(8) 82·3(8)			
	399-6	Metal hollow-ware	207.0	233 - 1 (6)		55.0	56.7	59.0	56.7	60.7(6)	55 3
	399-8	Needles, pins, fish-hooks and other metal small-wares									40.
	399 - 9	Domestic gas appliances	149.6								
	399-10	Metallic closures	148·6 73·8	186 · 4(6)		44.8	43.4	43.2	46-1	53.7	52
	399-11	Metal finishing	161 - 9	177.3(6)		18·4 42·6	20.5	21 · 1 43 · 3	21 - 4	22·3 47·7(8)	20
	399-12	Miscellaneous metal manufactures		1,202-10							

## Mechanical, instrument and electrical engineering industries

#### Seasonally adjusted volume index numbers of sales

1975 Average monthly sales = 100

**TABLE 10.7** 

		Com	bined engine	ering	Mech	anical engin	eering	Instru	ment engine	pering	Elec	trical engine	ering
		Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
074		102	104	97	100	104	94	99	98	104	105	106	101
		100	100	100	100	100	100	100	100	100	100	100	100
976.		97	95	101	95	95	95	98	97	100	99	94	112
977.		97	93	105	92	91	94	100	95	108	102	95	122
978.		99	96	106	91	92	90	107	103	114	108	100	129
	3rd quarter	98	98	99	98	97	99	99	98	100	100	100	99
	4th quarter	96	95	99	97	96	99	94	96	92	96	94	101
976	1st quarter	96	93	100	96	95	97	95	94	99	95	92	106
	2nd quarter	97	96	101	96	97	95	99	99	98	99	95	111
	3rd quarter	96	95	99	94	95	92	96	95	98	99	95	111
	4th quarter	97	94	103	94	94	93	103	100	107	101	94	118
977	1st quarter	97	96	102	94	95	92	98	96	102	102	96	117
	2nd quarter	97	93	106	93	91	96	101	96	112	101	94	120
		97	92	108	92	90	96	100	94	112	103	94	128
	3rd quarter	96	92	104	91	90	93	100	96	108	102	95	121
											1		
	1st quarter	99	95	107	92	91	93	103	99	112	108	100	131
	2nd quarter	98	95	104	90	90	91	106	102	113	106	99	125
	3rd quarter	100	98	105	92	93	91	106	104	112	109	102	128
	4th quarter	98	95	105	90	91	87	111	107	120	108	99	133
979	1st quarter	98	95	103	86	87	84	106	103	112	112	105	135
977	January	101	99	105	99	100	97	103	100	109	103	97	120
	February	98	96	102	95	97	93	97	94	104	102	96	117
	March	94	92	97	89	90	87	93	93	93	100	95	116
	April	98	94	106	94	93	97	102	98	112	102	95	120
	May	94	90	103	92	91	95	99	93	111	96	89	116
	June	98	93	108	92	89	97	103	98	112	105	98	126
	July	98	94	109	94	93	96	102	94	117	104	95	129
	August	95	90	107	89	87	94	99	94	109	102	93	128
	September	97	91	110	93	89	99	99	94	110	102	93	128
	October	97	93	107	91	89	94	99	94	107	105	97	128
		-											
	November	93 97	89 95	102	87 95	85 96	92	101	97	108	100	94	118
978	January	96	92	105	91	90	92	101	95	1112	103	95	125
	February	98	95	106	91	90	92	106	100	116	106	99	128
	March	102	99	111	94	94	94	103	100	109	114	105	139
	April	96	93	102	91	91	92	104	99	113	100	95	117
	May	99	96	106	90	89	90	109	105	118	110	102	131
	June	98	96	105	91	91	90	104	102	109	108	101	129
	July	97	95	103	91	91	90	105	103	107	105	99	122
	August	100	96	111	92	90	97	105	102	111	110	102	134
	September	102	102	102	94	99	85	110	102	116	111	105	128
									1				
	October	96 97	93	103	90	93	85 88	107	104	114 119	102	93	131
	December	102	99	109	91	93	88	111	106	119	114	106	140
1070		00	000										
1979	January	85	86	84	76	79	70	95	95	94	96	93	104
	February	102	97	112	91	90	92	114	108	125	114	104	144
	March	106	103	115	90	90	90	110	106	118	127	117	156
	April	101	97	110	93	92	94	116	107	132	110	102	133
	May	107	103	116	98	98	98	117	110	129	117	109	142

## Mechanical, instrument and electrical engineering industries

## Seasonally adjusted volume index numbers of orders on hand(1)

**TABLE 10.8** 

Orders on hand Average 1975 = 100

1974			Com	bined engine	ering	Mec	hanical engir	neering	Instru	ument engine	eering	Elec	trical engine	ering
1975			Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
1975	974		114	115	442	440	440	440						
976													112	102
978													88	99
978													79	119
975 3rd quarter	9//.	**************									81		85	128
4th quarter	9/8.		89	83	101	74	73	77	91	90	92	109	95	137
1976   1st quarter   84   83   88   79   81   76   94   97   89   89   89   80   2014 quarter   80   79   82   74   75   70   91   93   97   87   87   87   87   77   72   73   70   88   90   85   90   90   85   90   85   90   90   85   90   90   85   90   90   85   90   90   85   90   90   85   90   90   85   90   90   90   90   90   90   90   9												97	95	101
2nd quarter   30		4th quarter	88	87	90	85	86	82	93	91	98	92	88	99
Siring color   Siri										97	89	89	84	99
4th quarter							75	70	91	93	87	87	82	97
4th quarter 81 74 94 72 69 78 89 91 84 9 7.  1977 1st quarter 82 74 97 73 68 81 81 84 83 87 93 8.  2nd quarter 82 73 100 74 64 84 86 88 83 96 88 81 91 84 82 73 100 71 64 84 86 88 83 96 88 83 96 88 84 81 99 88 87 67 100 72 66 82 85 86 81 99 88 81 84 82 101 88 82 76 102 69 85 76 88 85 85 85 105 88 81 99 82 84 82 101 88 82 85 85 85 105 88 84 82 101 88 82 85 85 85 105 88 84 82 101 88 82 85 85 85 105 88 84 82 101 88 82 85 85 85 85 85 85 85 85 85 85 85 85 85		3rd quarter	80	77	87	72	73	70	88	90	85	90	80	111
27d quarter   82   73   101   74   67   88   86   86   86   86   83   33   75   100   71   64   84   86   88   83   83   96   86   84   41   100   84   100   85   100   84   100   84   100   84   100   84   100   84   100   84   100   84   100   84   100   84   100   84   100   85   100   84   100   84   100   84   100   84   100   84   100   85   100   84   100   84   100   85   100   84   100   85   100   84   100   84   100   85   100   84   100   85   100   84   100   85   100   10		4th quarter	81	74	94	72	69	78	89				79	119
2nd quarter	977	1st quarter	82	74	97	73	68	81	84	83	87	9.3	80	121
3rd quarter		2nd quarter	82	73	101								78	122
4th quarter														
1978   1st quarter.														123
2nd quarter 83 75 98 69 66 76 83 84 82 101 8 4th quarter 84 75 102 69 65 77 85 85 85 85 105 8 4th quarter 89 83 101 74 73 77 91 90 92 109 9 9 9 9 1979 1 4t quarter 89 83 101 74 73 77 91 90 92 109 9 9 9 1979 1 4t quarter 89 82 106 75 73 78 92 93 89 111 99 9 1977 January 82 75 96 72 69 79 84 84 84 85 94 86 86 86 87 87 87 93 8 8 82 85 93 8 82 85 94 86 86 86 87 87 87 94 88 88 88 88 88 88 88 88 88 88 88 88 88		4th quarter	03	/6	100	12	90	82	85	86	81	99	85	128
3rd quarter													85	132
## 4th quarter													86	131
1979   1st quarter.													88	138
1977 January   81				63		/4	13	"	91	90	92	109	95	137
February   82   75   96   72   69   79   84   84   85   94   86   87   87   87   88   88   88   88	979	1st quarter	90	82	106	75	73	78	92	93	89	111	94	146
March.         82         74         97         73         68         81         84         83         87         93         8           April.         82         74         99         73         68         82         85         83         88         94         8           May.         83         73         100         74         67         86         86         86         86         89         93         7         94         8         86         83         96         82         73         100         71         64         84         86         88         83         96         8         8         83         96         8         8         83         96         8         8         83         96         8         8         83         96         8         8         83         96         8         8         8         83         96         8         8         83         96	977												80	119
April							69	79	84	84	85	94	80	121
May 83 73 100 74 67 86 87 87 87 94 8 8 94 93 77 101 74 67 86 86 86 86 93 77 101 74 67 86 86 86 86 86 93 77 101 74 67 86 86 86 86 86 93 77 101 74 67 86 86 86 86 86 86 93 77 101 72 66 86 86 85 86 88 83 96 88 83 85 86 81 99 88 88 83 85 86 82 99 88 88 83 85 76 101 71 67 80 83 84 81 100 88 83 84 81 100 88 83 84 81 100 88 83 84 81 100 88 83 84 81 100 88 83 84 81 100 88 83 84 81 100 88 83 84 81 100 88 83 85 79 101 88 83 85 79 101 88 83 85 79 101 88 83 85 79 101 88 83 85 79 101 88 83 85 79 101 88 83 85 79 101 88 83 85 86 86 105 88 83 84 82 102 88 83 85 86 85 86 105 88 83 84 82 102 88 83 84 82 102 88 83 85 86 85 86 105 88 83 84 82 102 88 83 85 86 85 86 85 86 105 88 83 85 86 85 105 88 85 86 85 86 85 105 88 85 86 85 86 85 105 88 85 86 85 105 88 85 86 85 105 88 85 86 85 105 88 85 86 85 105 88 85 86 85 105 88 85 86 85 105 88 85 86 85 105 88 85 86 85 105 88 85 85 85 85 85 85 85 85 85 85 85 85		March	82	74	97	73	68	81	84	83	87	93	80	121
June 82 73 101 74 67 86 88 86 86 93 77  July 82 73 98 73 66 85 85 87 81 93 8 8 August 83 74 100 72 66 86 86 85 86 83 96 8 8 September 82 73 100 71 64 84 86 88 83 96 8 8  83 96 8  83 96 8  83 96 8  83 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83 96 96 8  83							68	82	85	83	88	94	80	123
July		May	83	73	100	74	67	86	87	87	87	94	80	122
August 83 74 100 72 66 86 85 86 83 96 8 September 82 73 100 71 64 84 85 88 81 97 8 October 82 73 100 71 65 82 84 87 80 98 8 December 83 74 99 71 65 82 84 87 80 98 8 December 83 75 100 72 66 82 85 86 81 99 8  1978 January 83 75 100 72 66 82 85 86 82 101 8 March 84 75 101 71 67 80 83 84 81 100 8  April 83 75 101 71 66 88 83 85 79 101 8 May 83 75 101 71 66 78 83 85 79 101 8 May 83 75 101 71 66 78 83 85 79 101 8 July 83 75 98 69 66 76 83 84 82 101 8  July 83 76 99 66 76 83 84 82 100 8 September 84 75 102 69 65 77 85 85 85 85 105 8  October 85 76 101 69 66 76 83 84 82 102 8 September 84 75 102 69 65 77 85 85 85 85 105 89 December 88 82 100 75 74 77 87 89 83 106 9 December 89 83 101 74 73 77 91 90 92 109 91  1979 January 92 84 104 75 73 78 91 92 89 111 99  April 90 82 106 75 73 78 91 92 89 110 99		June	82	73	101	74	67	86	86	86	86	93	78	122
August 83 74 100 72 66 86 85 86 83 96 8 September 82 73 100 71 64 84 85 88 81 97 8 October 82 73 100 71 65 82 84 87 80 98 8 December 83 74 99 71 65 82 84 87 80 98 8 December 83 75 100 72 66 82 85 86 81 99 8  1978 January 83 75 100 72 66 82 85 86 82 101 8 March 84 75 101 71 67 80 83 84 81 100 8  April 83 75 101 71 66 80 83 85 79 101 8 May 83 75 101 71 66 78 83 85 79 101 8 May 83 75 100 75 98 69 66 76 83 84 82 101 8  July 83 75 98 69 66 76 83 84 82 101 8  August 83 76 97 70 66 76 83 84 82 102 8 September 84 75 102 69 65 77 85 85 85 85 105 8  October 85 76 101 69 64 78 87 87 89 83 106 90 December 88 82 100 75 74 77 87 89 83 106 90 December 89 83 101 74 73 77 91 90 92 109 91 1979 January 91 84 104 75 73 78 91 92 89 111 99  April 90 82 106 75 73 78 91 92 89 110 99		July	82	73	98	73	66	85	85	87	81	93	81	119
September         82         73         100         71         64         84         86         88         83         96         8           October         82         73         100         71         64         84         85         88         81         97         8           November         83         74         99         71         65         82         84         87         80         98         8           December         83         75         100         72         66         82         84         87         80         98         8           1978         January         83         75         199         71         67         79         85         86         82         99         8         86         82         89         8         86         82         99         8         86         82         85         86         82         99         8         86         82         89         8         88         88         82         85         86         82         99         8         88         82         85         86         82         99         88         82         10			83	74	100	72	66	86	85	86	83	96	83	122
November			82	73									83	123
November		October	82	73	100	71	64	RA	85	99	81	97	84	125
December													84	125
February 85 75 103 73 68 82 85 86 82 101 8 March. 84 75 101 71 67 80 83 84 81 100 8 8 83 84 81 100 8 8 83 85 80 100 8 8 83 85 79 101 8 8 83 75 100 70 66 78 83 85 79 101 8 8 83 75 98 69 68 76 83 84 82 101 8 8 83 75 98 69 66 76 83 84 82 101 8 8 83 75 98 69 66 76 83 84 82 101 8 8 83 76 98 69 66 76 83 84 82 100 8 8 83 76 98 69 66 75 83 84 82 102 8 8 83 76 98 69 66 75 83 84 82 102 8 8 83 85 85 85 85 85 85 85 85 85 85 85 85 85													85	128
February 85 75 103 73 68 82 85 86 82 101 8 March. 84 75 101 71 67 80 83 84 81 100 8 8 83 84 81 100 8 8 83 84 81 100 8 8 83 85 85 80 100 8 8 83 85 79 101 8 8 83 75 100 70 66 78 83 85 79 101 8 8 83 75 98 69 66 76 83 84 82 101 8 8 83 75 98 69 66 76 83 84 82 101 8 8 83 75 98 69 66 76 83 84 82 101 8 8 83 76 98 69 66 76 83 84 82 100 8 8 83 76 98 69 66 75 83 84 82 102 8 8 83 76 98 69 66 75 83 84 82 102 8 8 83 76 98 69 65 77 85 85 85 85 105 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	070	lanuary	92	75	00		0.7	70						
March         84         75         101         71         67         80         83         84         81         100         8           April         83         75         101         71         66         80         83         85         80         100         8           May         83         75         100         70         66         78         83         85         79         101         8           June         83         75         98         69         66         76         83         84         82         101         8           July         83         76         97         70         66         76         83         84         82         100         8           August         83         76         98         69         66         75         83         84         82         102         8           September         84         75         102         69         65         77         85         85         85         105         8           October         85         76         101         69         64         78         87         89 <t< td=""><td>13/0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>85</td><td>129</td></t<>	13/0												85	129
April													84 85	135
May 83 75 100 70 66 78 83 85 79 101 8 June 83 75 98 69 66 76 83 84 82 101 8  July 83 76 97 70 66 76 83 84 82 100 8 August 83 76 98 69 66 75 83 84 82 102 8 Septembar 84 75 102 69 65 77 85 85 85 85 105 8  October 85 76 101 69 64 78 87 87 89 105 9 November 88 82 100 75 74 77 87 89 83 106 9 December 89 83 101 74 73 77 91 90 92 109 9  1979 January 92 84 105 76 74 80 90 91 88 111 9 February 91 84 104 75 73 78 91 92 89 112 9 March 90 82 106 75 73 78 91 92 93 89 111 99			-											
June     83     75     98     69     66     76     83     84     82     101     8       July     83     76     97     70     66     76     83     84     82     100     8       August     83     76     98     69     66     75     83     84     82     102     8       Septembar     84     75     102     69     65     77     85     85     85     105     8       October     85     76     101     69     64     78     87     87     89     105     9       November     88     82     100     75     74     77     87     89     83     106     9       December     89     83     101     74     73     77     91     90     92     109     9       1979 January     92     84     105     76     74     80     90     91     88     111     9       February     91     84     104     75     73     78     91     92     89     112     9       April     90     82     106     75     73     78													85	132
July					100	70	66	78	83	85	79	101	86	133
August 83 76 98 69 66 75 83 84 82 102 8 85 86 105 8 8		June	83	75	98	69	66	76	83	84	82	101	86	131
August 83 76 98 69 66 75 83 84 82 102 8 85 86 105 8 8		July	83	76	97	70	66	76	83	84	82	100	87	127
September     84     75     102     69     65     77     85     85     86     105     8       October     85     76     101     69     64     78     87     87     89     105     9       November     88     82     100     75     74     77     87     89     83     106     9       December     89     83     101     74     73     77     91     90     92     109     9       1979 January     92     84     105     76     74     80     90     91     88     111     9       February     91     84     104     75     73     78     91     92     89     112     9       March     90     82     106     75     73     78     91     92     89     110     9			83	76	98	69	66	75		84			88	131
November			84	75									88	138
November 88 82 100 75 74 77 87 89 83 106 9 92 109 9 92 109 9 92 109 9 92 109 9 92 109 9 92 109 9 9 109 9 9 109 9 9 109 9 9 109 9 9 109 9 9 109 9 9 109 9		October	85	76	101	69	64	78	87	87	89	105	90	135
December													91	135
February 91 84 104 75 73 78 91 92 89 112 9 89 111 9 9 82 106 75 73 78 91 92 89 111 9 9 81 111 9 9 9 82 106 75 73 78 91 92 89 110 9													95	137
February 91 84 104 75 73 78 91 92 89 112 9 89 111 9 9 82 106 75 73 78 91 92 89 111 9 9 81 111 9 9 9 82 106 75 73 78 91 92 89 110 9	1979	January	92	9.4	105	76	74	90	00	0.1	0.0	111	97	144
March	.010	Enhany												141
April 90 82 106 75 73 78 91 92 89 110 9													97	143
		march	90	82	106	75	73	78	92	93	89	111	94	146
May 1 00 1 92 1 404 1 74 1 79 1 79 1 64 1 64 1 69 1 444 1 6													92	147
mer		May	90	83	104	74	73	77	91	91	89	111	95	145
June				1										1

(1)End of period

## Mechanical, instrument and electrical engineering industries

#### Seasonally adjusted volume index numbers of new orders(1)

**TABLE 10.9** 

1975 Average monthly sales = 100

		Com	bined engine	ering	Mech	anical engin	eering	Instru	ment engine	ering	Elec	trical engine	ering
		Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
074		103	102	106	100	99	102	103	99	110	107	105	111
		84	83	84	78	80	75	92	90	96		86	
		92	87	104	87		92				89		98
	*************					85		96	98	94	99	88	127
1977.		98	93	109	92	90	97	98	93	107	106	98	130
1978.		102	101	107	93	96	87	110	104	120	114	106	137
1975	3rd quarter	81	80	84	76	78	72	92	85	105	87	83	98
	4th quarter	79	79	80	75	77	70	90	90	89	83	79	85
1976	1st quarter	85	83	90	80	80	81	97	104	83	88	82	106
	2nd quarter	87	86	89	82	83	78	93	92	95	93	89	105
	3rd quarter	97	90	114	90	89	92	91	90	94	107	90	155
	4th quarter	100	90	123	94	85	112	104	103	105	107	93	144
1977	1st quarter	99	95	109	96	93	101	90	80	108	105	99	123
13//		98	89	116	95	88		104				90	
	2nd quarter	98			86		110		101	110	100		128
	3rd quarter		92	106		83	91	100	96	106	111	104	130
	4th quarter	100	97	105	92	94	86	98	94	105	110	101	137
	1st quarter	99	95	110	91	92	89	101	95	112	111	98	146
	2nd quarter	95	95	97	86	88	81	106	102	115	107	101	122
	3rd quarter	104	99	114	91	90	93	109	105	117	120	109	149
	4th quarter	111	114	104	104	112	86	122	116	135	121	116	129
1979	1st quarter	99	93	115	86	85	88	108	108	108	117	101	161
1977	January	103	98	115	102	99	110	72	50	115	109	104	124
	February	100	98	103	93	97	87	103	102	104	108	99	131
	March	94	88	109	91	84	108	95	89	106	98	93	114
	April	101	92	121	04	89	108	104	97	116	109	95	149
	May	98	90	117	100	86					94	90	103
	June	94	87	110	91	88	128 96	109	113 94	103 111	97	84	132
	July	94	96	91	85	84	87	93	97	86	107	110	99
	August	102	96	117	88	84	98	101	91	121	121	111	150
	September	93	86	109	83	81	88	104	101	110	103	89	143
	October	100	95	110	88	87	90	95	95	96	117	105	148
	November	95	95	93	90	93	82	97	94	103	101	98	111
	December	104	101	111	97	103	86	102	94	117	113	100	151
1979	January	94	92	99	87	93	75	102	94	116	102	90	136
1010		110	96	140	104	97				25.5			
	February	95	96	91	82	86	117 75	106 95	100	117	118 112	94	186
	April	94	92	100	90	89	91	106	105	107	99	94	112
	May	99	100	98	83	90	70	106	103	114	119	112	141
	June	93	92	95	84	87	80	107	97	125	102	99	113
	July	98	102	89	94	95	92	103	102	105	104	111	82
	August	103	96	119	87	86	90	107	104	112	123	106	170
	September	110	99	134	92	90	97	118	109	134	132	109	196
	October	99	98	101	92	92	93	119	113	131	105	105	107
	November	123	135	96	133	159	80	109	117	92	112	107	125
	December	112	110	116	86	86	84	139	117	181	142	137	156
1070		07	00	400	07	00		00	0.7	20	440	400	400
1979	January	97	92	109	87	82	98	89	97	73	112	103	137
	February	99	95	107	82	86	74	121	117	128	118	103	158
	March	103	92	127	87	85	93	113	109	122	121	98	188
	April	99	94	110	95	98	89	113	104	130	103	88	142
	May	108	110	105	95	97	93	113	104	131	124	126	119
	June			1.00				1					1
				1	1	1	1	1	1				1

(1)Net of cancellations.

## TELEVISION RECEIVERS AND VEHICLES Deliveries of television receivers

**TABLE 10.10** 

			Co	lour					Monoc	hrome		
	UK made <sup>(1)</sup> deliveries	Exports	Imports	UK made deliveries	Exports	Imports	UK made <sup>(1)</sup> deliveries	Exports	Imports	UK made deliveries	Exports	Imports
		Thousands			£ thousand	1		Thousands			£ thousand	
1974	1,770	104-3	437	267,156	16,236	63,797	574	79.4	241	23,602	3,812	7,624
1975	1,326	227-0	263	221,178	38,410	38,435	504	47.6	433	23,475	2,536	13,959
1976	1,292	237 - 4	214	236,555	44,740	32,903	456	115-8	546	22,928	6,460	18,325
1977	1,328	224 - 2	311	265,639	49,486	54,693	509	94.2	525	27.838	5,442	20,637
1978		234 - 3	367	297,539	53,077	65,118	688	99.5	584	37,275	7,415	26,068
1977 April	69	16-0	24	13,540	3,677	1000		7.0				
						4,062	41	7.6	62	2,229	435	2,467
May		21.6	22	15,190	4,910	3,672	35	9.3	36	1,877	546	1,386
June	102	9.9	16	19,748	2,239	2,836	38	5.5	48	2,045	346	1,787
July		13.7	19	23,356	3,053	3,614	30	6.0	48	1,637	396	1,872
August		10-1	21	23,787	2,195	3,868	42	5-4	57	2,220	310	2.118
September	142	23.7	37	28,385	5,126	6,135	55	5-4	42	2,970	436	1,669
October	139	22.1	31	28,613	5,017	5,703	39	6.9	37	2,237	365	1,426
November	136	28-6	31	27,982	6,176	5,588	55	6.6	47	3,018	347	1,880
December	127	22.2	22	26,749	4,943	4,528	47	6.2	22	2,514	349	1,094
1978 January	116	14-1	27	24,375	3,468	4,495	48	5.3	49	2,575	383	2,008
February		24.2	20	20,898	5,970	3,428	61	10-2	28	2,763	716	1.038
March		17-6	26	19,152	3,995	4,218	64	8.5	23	3,495	741	939
April	102	15-8	14	21.723	3.620	2,513	53	10-6	44	2.922	801	4 77
May		23.5	34	23,283	4,954	5.391	47	13-2	27	2,522		1,778
June		22.1	28	24,666	5,210	5,167	62	7.9	36	3,306	1,027 648	1,257
July	100	19-9	23	22,016	4,472	3,851	46	0.0	40	0.500	000	
		11.8	29					9.6	42	2,509	828	2,02
August		12.5	45	21,796 26,847	2,676 2,576	5,055 8,410		4·4 7·5	47 67	2,349 3,276	297 575	2,107
		-										
October		21.8	50	35,018	4,938	9,109		7-1	97	4,454	451	4,494
November		30.3	48	34,765	6,249	8.852		10-1	68	4,371	676	3.190
December	103	20.7	23	23,000	5,049	4,629	49	5-1	66	2,686	272	3,05
1979 January		21.6	21	14,698	4,514	3,943		8-4	50	2,882	511	2,44
February		13.6	22	18,392	3,196	4,095	65	7.0	42	3,543	375	2,10
March	108	21 · 4	45	24,134	5,066	7,014	80	7.3	50	4,488	389	2,13
April	92	19-4	43	20,829	4,624	6,376	58	7.5	39	3,141	519	1,75
May		29.6	52	24,356	6,579	8,447		3.6	60		228	3,13
June				1	1		1	1	1	1 -,-00	1	1

(1)UK made deliveries cover BREMA members only.

Source: British Radio Equipment Manufacturers' Association

#### Sales of caravans and pedal cycles(1)

TABLE 10.11

	Cara	evans	Pedal	cycles
	£ thousand	Thousands	£ thousand	Thousands
1975	84,751	85	49,342	1,925
1978	126,433	103	57,744	1,838
1977	151,511	101(2)	62,653	1,732
1978	147,107	87(2)	85,136	2,074
1976 3rd quarter	26,556	21	15,302	468
4th querter	37,714	21 28	17,535	532
1977 1st quarter	47,426	33	15,385	453
2nd guarter	45,486	31	16,595	468
3rd quarter	26,712	18	18,409	491
4th quarter	31,888	20(2)	12,282	320
1978 1st quarter	39,483	25	16,708(3)	439(2
2nd quarter	41,532	25(2)	21,687	532
3rd quarter	28,139(2)	16(2)	21,736(2)	510
4th quarter	37,952(2)	21(2)	25,005(2)	594
1979 1st quarter			16,073(2)	394(

(1)Firms employing less than 25 persons are excluded.
(2)Provisional.

#### VEHICLES

#### Passenger cars(1)

**TABLE 10.12** 

Monthly averages or totals for four or five week periods (Deliveries: calendar months)

				oduction mber	5			Prod	Number	export			Deliveries £ million	
	Weekly averages	Total	1,000c.c. and under	Over 1,000c.c. and not over 1,600c.c.	Over 1,600c.c. and not over 2,800c.c.	Over 2,800c.c.	Total	1,000c.c. and under	Over 1,000c.c. and not over 1,600c.c.	Over 1,600c.c. and not over 2,800c.c.	Over 2,800c.c.	Total	Passen- ger cers	Com- mercial vehicles
973	33,602	145,610	19,501	75,664	43,598	6,847	50,425	10,110	23,405	14,556	2,354	271 - 8	116-2	47-9
974	29,502	127,843	17,092	65,365	38,926	6,461	49,682	7,967	21,938	17,080	2,697	294-0	118-1	55-8
975	24,379	105,641	13,764	54,089	33,660	4,129	44,347	6,427	18,161	17,678	2,081	333.5	120-4	74.4
976(3)	25,159	111,121	11,229	61,335	33.726	4,831	47,081	7,397	21,226	16,318	2,140	429-3	170-6	85-5
1977	25,307	109,664	12,242	60.455	31.634	5.334	48.898	6,987	21,317	15,992	2,602	497 - 6	192-1	102-3
1978	23,518	101,912	12,106	58,055	26,178	5,574	41,215	7,254	19,840	11,146	2,975	572 · 3	225 · 8	119-6
976 July	22,671	90.684	8.882	52,814	26,456	2.532	34,350	6.325	15,609	11,354	1,062	2		
August	16.193	64,772	9,829	29,715	22,081	3,147	31,801	6,816	11,430	12,029	1,526	403-6	166-0	77 - 9
*September	19,641	98,204	10,246	53,043	29,782	5,133	42,082	7,527	19,285	12,932	2,338	1		
*October	28,263	141,317	15,122	77.965	42,235	5,995	59.240	8,852	25,501	22,043	2,844	2		
November	30,094	120,375	13,177	61,679	40,941	4,578	52.863	6.682	21,050	23.334	1,797	460-8	176-8	92.9
*Decamber	21,956	109,782	10,907	00,022	34,653	4,200	52,111	8,367	24,173	17,886	1,685	5	1700	02.0
1977 January (4)	30,047	120,188	17.326	59,334	38,016	5,512	54,069	11,007	20,607	19,916	2,539	)		
February	23,921	95,682	8.881	53,145	30,535	3,121	46,109	5,870	20,847	17,781	1,611	510.7	190-8	106 0
*March	22,900	114,501	9,818	65,658	32,333	6,694	49,380	5,435	23,889	17,072	2,984	5		
April	28,368	113,473	15,208	56,705	36,185	5,375	48,998	9.986	19,950	16,487	2,575	7		
May	35,039	140,156	14,742	78,647	40,407	6,360	60,057	8,954	27,340	20,410	3,353	529-4	197-5	110-1
*June	23,484	117,422	10,840	68,102	32,928	5,652	52,331	5,875	24,996	18,416	3,044	5		
July	18,774	75,095	7,369	46,849	18,890	1,987	27,939	3.761	14,410	8,544	1,224	1		
August	19,793	79,170	10,180	42,704	19,890	6,396	27,605	5,124	12,775	6,904	2,802	472.1	194 2	93 - 9
*September	23,281	116,405	12,801	69,638	286,42	5,424	49,010	6,256	23,430	17,386	1,938	)		
October	25,789	103,156	10,452	56,765	31,276	4,663	47,810	6,402	23,006	15,637	2,765	)		
November	28,133	112,532	13,922	59,202	33,047	6,361	49,199	7,606	22,375	16,362	2,856	501.9	186-7	103-0
*December	25,638	128,192	15,361	68 816	37,454	6,561	50,270	7,573	22,174	16,992	3,531	)		
978 January(4)	27,862	111,449	17.021	59,367	29,661	5,400	43,961	7,473	21,510	11,936	3,042	)		
February	26,978	107,912	14.513	55,121	31,013	7,265	42,883	7,790	19,035	12,140	3,918	586.9	231 - 5	118-2
*Merch	27,826	139,130	14,682	80,377	36,483	7,588	61,086	8,670	31,673	15,977	4,766	)		
April	29,777	119,109	10,824	75,380	26,947	5,958	50,721	6,436	27,582	13,227	3,476	1		
May	30,401	121,603	12,419	71,938	31,011	6,235	45,363	7,072	23,084	12,189	3,018	642.9	257 - 2	136 - 2
•June	24,422	122,110	15,300	76,221	26,549	4,040	42,848	9,837	20,560	10.330	2,121	J		
July	16,229	64,917	7,199	38,134	16,199	3,385	24,273	4,668	9,241	8,776	1,588	)		
August	22,219	88.874	12,160	47,924	22,893	5,897	37,669	8,892	16,422	9,393	2,962	>546.3	224 · 6	108-3
*September	21,498	107,490	11,902	63,642	26,574	5,372	38,950	7,016	19,164	10,090	2,680	)		
October	19,814	79,254	10,836	42,318	20,985	5,115	36,836	6,749	17,994	9,293	2,800	)		
November	14,380	57,521	8,511	27,689	15,789	5,532	28,305	6,533	11,078	7,979	2,715	-513-0	190.0	115-6
*December	20,716	103,580	9,904	58,547	30,034	5,095	41,684	5,914	20,736	12,421	2,613	)		
979 January	23,069	92,277	11,754	53,486	23,180	3,857	33,533	7,542	16,107	8,481	1,403			
February	24,948	99,793	11,570	57,257	26,683	4,283	38,560	8,089	19,684	9,345	1,442			
*March	26,662	133,312	14,824	77,374	34,291	6,823	46,801	7,641	25,849	10,953	2,358			
April	24,231	96,923	10,491	57,462	24,286	4 684	35,716	5,589	20,206	7,822	2,099			
May	26,364	105 456	12,716	61,770	25,740	5,230	36,845	7,309	18,877	8,806	1,853			
*June	22.864	114,321	12,029	68,597	28,098	5,597	40,018	6,390	22,296	9,269	2,063		1	

<sup>(\*)</sup>Including chassis delivered as such by manufacturers. Taxi-cebs are included.

(2)Total value of sales of passenger cars, commercial vehicles and of parts and accessories by eil manufacturers; prior to April 1972 deliveries of parts and accessories by motor manufacturers only were included.

(3)53 week period.

(4)From January 1978, Land Rover estate vehicles were included in commercial vehicle production:
1977 figures were amended accordingly (Tables 10.12 and 10.13).

<sup>\*</sup>Five week period.

#### Commercial motor vehicles(1)

**TABLE 10.13** 

Monthly averages of totals for four or five week periods

Number

			To	tal product	len					Production	n for expon	t	
	Weekiy		Car deriva-		vehicle ight	Motive units for	Buses		Car deriva-		vehicle ight	Motive units for	Buses
	averages	Total	tives	Under 10 tons	Over 10 tons	articu- lated vehicles	coaches	Total	tives	Under 10 tons	Over 10 tons	articu- lated vehicles	coache
1973	8,169	34,719	8,389	17,490	5,272	1,031	2,536	13,254	1,495	7,216	2,863	97	1,583
1974	7,742	33,547	7,720	16,614	5,369	1,038	2,806	14,183	1,729	7,195	3,293	141	1,825
1975	7,321	31,725	6,709	14,624	6,633	789	2,970	15,532	1,516	7,571	4,417	140	1,888
1976(2)	7,020	31,005	6,838	15,324	5,291	786	2,765	15,792	2,325	8,442	3,151	123	1,751
1977	7.659	33.189	7,172	17,754	4,963	997	2.303	18,401	2,007	9,939	3.028	110	1,318
1978	7,395	32,043	6,821	17,336	4,978	988	1,920	14,081	1,131	9,229	2,718	96	906
1978 July	6.458	25.833	5,832	12,436	4,271	874	2.620	40.444	0.400				
August	4.523	18.090	4.163	9,128		484		13,444	2,422	6,558	2,580	111	1,773
*September	6.406	32.032	6,882	15,769	3,217 5,795	742	1,098	9,219	1,694	5,184	1,637	71	633
	0,400	UZ,U32	0,002	10,700	0,780	142	2,844	16,582	2,558	8,668	3,424	84	1,830
*October	7,853	39,267	8,729	19,398	6,435	1,031	3,674	19,320	2,552	10,097	4,055	99	2,517
November	8,407	33,628	6,257	17,998	5,865	886	2,624	15,708	1,287	9,211	3,515	112	1,581
*December	6,337	31,685	6,171	16,871	5,163	946	2,534	15,218	1,870	8,675	2,930	79	1,864
1977 January(1)	8.584	34,334	7.066	18.836	4,716	1.000	2,716	17,402	2.135	10.379	2.967	105	4 044
February	8,300	33,198	5.742	18.664	5,291	1,008	2,493	17,402	2,155	10,379	3,228		1,810
*March	8,394	41,970	7,904	22,235	7,063	1,114	3,654	22,452	2,100	13,141	4,342	108	1,58
4 11													
April	7,382	29,527	5,323	15,979	4,989	863	2,373	16,133	1,449	9,887	3,197	101	1,498
May	9,720	38,880	8,167	20,677	6,197	1,235	2,604	20,020	2,081	12,471	3,845	115	1,508
*June	6,567	32,837	9,654	14,982	5,230	1,013	1,958	15,792	2,708	8,637	3,286	83	1,078
July	6,757	27,027	6,329	14,308	3,824	908	1,658	14,020	2,029	8,451	2,420	116	1.004
August	5,874	23,497	6,541	11,757	3,376	763	1,080	10,869	2,019	8,402	2,005	76	367
*September	7,069	35,344	8,618	18,247	4,970	857	2,652	16,943	2,702	9,577	3,037	113	1,514
October	8,537	34,146	6,682	19,830	4.754	1,125	1,765	14,863	1,460	10.223	2,576	129	479
November	7,751	31,005	6,713	17,045	4,115	1,027	2,105	12,807	1,273	8,405	2,195	110	82
*December	7,301	36,503	7,327	20,488	6,033	1,052	2,605	17,700	1,782	10,987	3,208	122	1,801
1978 January(1)	7,778	31,113	5.939	16.559	F 400	4 400	4.050		4.000				
February	7,778	30,658	5,939	16,514	5,499 5,724	1,166	1,950	14,717	1,068	8,941	3,485	114	1,109
*March	8,382	41.911	9,451	22,472	5,954	1,074	1,368 2,750	14,959 19,057	1,164	10,029	3,151 3,348	116	1,402
Telegraphic section and the se	0,002	41.011	0,401	22,412	0,554	1,204	2,700	18,057	1,847	12,220	3,346	140	1,40
April	8,743	34,971	6,665	19,569	5,105	1,008	2,624	16,169	1,830	10,432	2,722	61	1,124
May	9,454	37,814	7,376	21,855	5,078	1,102	2,403	16,990	1,383	11,998	2,500	68	1,04
*June	7,896	39,481	9,091	20,760	6,201	927	2,502	17,163	2,196	9,993	3,677	80	1,217
July	6,810	27,241	5,951	14,447	4,412	819	1,612	12.032	1,160	7,260	2,677	80	85
August	5,304	21,217	5,560	11,027	2,739	724	1,167	9,057	672	6,599	1,257	56	473
*September	6,755	33,774	9,108	17,681	4,522	813	1,650	13,531	1,260	9,094	2,392	106	679
October	6,575	26,298	6,653	14,399	4.087	950	4.000	40.004	455	7.500	4 004	440	
November	6,076	24,305	3,529	13,531	4,639	950	1,309	10,331	155 148	7,500	1,931	113	633
*December	7,147	35,735	7,651	19,222	5,776	996	1,617 2,090	10,757	594	7,455 9,232	2,240 3,239	99	1,026
Doubling	7,147	30,730	7,001	13,222	5,776	330	2,090	14,200	594	9,232	3,239	114	1,02
1979 January	8,009	32,037	7,584	16,938	4,302	825	2,388	11,401	727	7,227	2,118	75	1,25
February	9,369	37,474	7,804	20,450	6,060	902	2,258	15,565	1,463	9,517	3,533	87	96
*March	10,076	50,381	10,335	27.858	8,305	1,234	2,649	21,341	1,624	13,372	5,339	146	860
April	9,510	38,041	8,557	20,413	5,267	869	2.935	17,320	2.038	10,651	3,003	95	1,533
May		40,019	8,796	21,239	6.265	864	2,855	17,310	1,275	10,656	3,808	91	1,480
*June		43,353	10,143	23,688	6,172	871	2,479	17,557	1,932	10,896	3,465	55	1,209
				1		1		,	.,	1	1	1	1,20

<sup>(1)</sup>From January 1978, Land Rover estate vehicles were included in Commercial vehicle production; 1977 figures were amended accordingly (Tables 10.12 and 10.13). (3)53 week period.

#### SHIPBUILDING

## Merchant shipbuilding(1): tankers of 300 gross tons and over(2) Orders on hand and completions

**TABLE 10.14** 

			Order	s on hand at	end of p	eriod(3)				Comple	tions(3)	
		Not yet la	id down			Under cor	estruction			otal	-	- 4(4)
	1	otal	Exp	port <sup>(4)</sup>	1	ctal	Exp	port(4)	10	otal	EXP	port(4)
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1974	42	2,841	5	283	27	1,202	6	156	10	457	2	17
1976	31	2,147	3	138	25	1,189	4	117	12	592	3	60
1976	7	470	-	-	23	1,216	4	158	14	720	4	213
1977	7	178	-	-	20	970	4	336	8	426	3	195
1978	4	43	-	-	16	453	2	149	11	649	4	221
1976 3rd quarter		666	-	-	22	1,316	4	158	5	220	2	37
4th quarter	7	470	-	-	23	1,216	4	158	2	281	1	120
1977 1st quarter	4	136	-	-	23	1,355	3	138	2	19	1	18
2nd quarter	6	206	-	-	21	1,158	5	394	2	195	-	-
3rd quarter	10	211	-	-	18	968	4	336	3	178	2	177
4th quarter		178	-	-	20	970	4	336	1	33	-	-
1978 1st quarter	4	73	-	-	22	998	3	277	2	76	2	76
2nd quarter	2	70	-	-	20	754	3	277	4	241	1	19
3rd quarter		70	-	-	17	577	3	277	3	173	-	-
4th quarter		43	-	-	16	453	2	149	2	160	1	126
1979 1st quarter	4	43	_	-	14	421	2	149	2	35	_	-
2nd querter	4	43	-	-	14	365	2	149	2	56	-	-

#### New orders and net new orders

		New ord	iers(3)		Mod	fications and	d cancella	tions(8)		Net new	orders(3)	
	1	otal	Exq	port(4)	Т	otal	Exp	port(4)	1	otal	Exp	port <sup>(4)</sup>
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons								
1974	9	230	2	146	-7	-765	6	153	2	-535(e)	8	299
1975	1	21	1	21	-2	-146	-2	-146	-1	-125(6)	-1	-125(8
1976	1	2	000	-	-13	-921	-	-	-12	-919(8)	-	-
1977	7	202	1	128	-2	-303	1	128	5	-101(0)	2	256
1978	4	9	-	-	-	-	-	-	4	9	-	-
1976 3rd quarter	-	-	-	-	-4	-195	-	-	-4	-195(6)	~	-
4th quarter	-	-	-	-	-	-	-	-	-	-	-	-
1977 1st quarter	-	-	_	-	-1	-175	-	-	-1	-175(6)	_	-
2nd quarter		198	1	128	-1	-128	1	128	2	70	2	256
3rd quarter		4	-	-	-	-	-	-	4	4	_	-
4th quarter	-	-	-	-	-	-	-	-	-	-	-	-
1978 1st quarter	1	1	_	-	-	-	-	-	1	1	_	-
2nd quarter		-	-	- 1	-	- 1	-	-	-		-	-
3rd quarter		-	-	-	-	-	-	-	-		-	-
4th quarter	3	8	-	-	-	-	-	-	3	8	-	-
1979 1st quarter	-	-	_	-	-	_		-	_	-	_	-
2nd quarter	2	3	-	-	-	- 1	-	-	2	3	_	-

(\*) includes naval vessels registered as merchant ships.

(2) Gross tonnege (100 cubic feet per g. t.) is the total volume of all the enclosed spaces of a vessel.

<sup>(</sup>a) The total tonnage specified on ordering vessels differs slightly from the total actual measured tonnage on completion.

(4) Vessels are shown for export if they are for other than UK registration.

(5) Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.

<sup>(</sup>e) Modifications and cancellations exceed new orders for the period.

# Merchant shipbuilding<sup>(1)</sup>: vessels of 100 gross tons and over<sup>(2)</sup> Orders on hand and completions

**TABLE 10.15** 

			Ord	lers on hand a	at end of p	period <sup>(3)</sup>				Comple	tions(3)	
		Not yet la	aid down			Under co	nstruction					
	1	Total	E	(port(4)		Total	Ex	port(4)	,	otal	EX	port <sup>(4)</sup>
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1974	210	4,256	72	1,075	171	1,951	38	507	134	1,189	31	235
1975	114	3,002	38	576	145	1,945	34	521	144	1,203	41	365
1976	85	1,190	35	460	119	1,754	33	348	140	1,460	43	589
1977	76	561	20	149	113	1,477	31	564	104	1,007	25	410
1978	40	247	19	158	117	917	40	302	96	1,135	27	396
1975 3rd quarter	144	3,445	50	758	151	1,936	36	442	41	149	13	112
4th quarter	114	3,002	38	576	145	1,945	34	521	41	460	14	102
1976 1st quarter	89	1,887	37	444	145	2,074	37	602	33	327	9	100
2nd quarter	101	1,967	42	518	122	1,898	34	494	43	329	11	118
3rd quarter	81	1,484	36	498	128	1,871	38	418	24	314	6	93
4th quarter	85	1,190	35	460	119	1,754	33	348	40	490	17	279
1977 1st quarter	79	836	30	414	116	1,863	34	344	30	166	5	51
2nd quarter	69	702	25	236	114	1,759	35	653	25	315	6	64
3rd quarter	81	651	20	158	112	1,519	36	635	26	370	6	217
4th quarter	76	561	20	149	113	1,477	31	564	23	157	8	80
1978 1st quarter	88	545	45	294	115	1,510	30	493	21	157	5	115
2nd quarter	62	409	32	247	122	1,231	39	449	26	407	8	109
3rd quarter	50	400	24	202	113	1,009	40	458	29	300	8	36
4th quarter	40	247	19	158	117	917	40	320	20	272	6	137
1979 1st quarter	36	219	16	132	112	911	41	342	22	111	5	13
2nd quarter	27	145	8	74	105	837	44	373	28	155	7	27

#### New orders and net new orders

		New or	ders(3)		Mod	difications and	cancellat	tions(6)		Net new o	rders(3)	
		Total	Ex	port(4)	1	Total	Ex	port <sup>(4)</sup>	1	Total	E	(port(4)
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons						
1974	152	862	45	530	-12	-771	7	193	140	90	52	723
1975	42	73	8	29	-20	-149	-5	-147	22	-76(6)	3	-118(
1976	107	402	44	221	-20	-925	-6	-29	87	-523(6)	38	192
1977	95	485	8	134	-5	-374	-1	66	90	111	7	200
1978	70	301	38	201	-6	-28	-4	-27	64	273	34	173
1975 3rd quarter	13	6	4	2	-5	-1	-2	-	8	5	2	2
4th quarter	7	31	-	-	-2	-1	-	-	5	30	-	-
1976 1st quarter	19	55	11	49	-11	-726	-	-	8	-671(6)	11	49
2nd quarter	34	240	15	105	-1	-	-2	-17	33	240	13	88
3rd quarter	16	9	6	2	-6	-197	-2	-2	10	-188(6)	4	1
4th quarter	38	98	12	65	-2	-2	-2	-11	36	97	10	54
1977 1st quarter	23	97	1	1	-1	-175	-	-	22	-78 <sup>(6)</sup>	1	-
2nd quarter	17	276	3	129	-4	-199	-1	67	13	77	2	196
3rd quarter	36	90	1	4	-	-	-	-	36	90	1	4
4th quarter	19	22	3	-	-	-	-	-	19	22	3	-
1978 1st quarter	40	204	32	200	-5	-28	-4	-27	35	176	28	173
2nd quarter	7	1	3	-	-	-	-	-	7	1	3	-
3rd quarter	8	69	1	-	-	-	-	-	8	69	1	-
4th quarter	15	27	2	-	-1	-	-	-	14	27	2	-
1979 1st quarter	15	85	3	27	-2	-10	-1	-9	13	75	2	18
2nd quarter	12	11	2	1		-	-	-	12	11	2	1

(1)Includes naval vessels registered as merchant ships. (2)Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel. (3)The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage of completion. (4)Vessels are shown for export if they are for other than UK registration. (5)Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order. (6)Modifications and cancellations exceed new orders for the period.

## XI. TEXTILES AND OTHER MANUFACTURES Index numbers of textile and clothing industries

**TABLE 11.1** 

Seasonally adjusted

1975=100

			Tex	tile industr	y (producti	on)					Clothing is	ndustry (pr	oduction)		
	All textiles	Man- made fibres	Spinning and doubling on cotton system	Weaving of cotton and man made fibres	Woollen and worsted	Hosiery and other knitted goods	Carpets	Finish- ing	All clothing	Weather- proof outer- wear	Men's and boy's tailored outer- wear	Women's and girls' tailored outer- wear	Overalls and men's shirts, under- wear, etc.	Dresses, lingerie, infants' wear, etc.	Corsets and mis- cellane- ous dress industries
MLH(3)	411-429	411	412	413	414	417	419	423	441-449	441	442	443	444	445	449/1
1974	105.9	110-8	109-6	106-6	113.2	102.8	103 - 4	97.5	98.7	100-4	99.2	97.3	97.3	97.7	96-9
1975	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100.0	100.0
1976	103-0	109-6	105-5	99.3	101 - 5	105-5	99-9	104-8	96-6	101.7	88-2	94-9	105-4	99.5	96-4
1977		97.7	100-2	97.7	104-7	105-9	92.5	104-3	103-0	112-5	94-3	97-6	115-1	105-5	100-0
1978		104-9	93 - 7	92.0	101 - 1	103-5	93-2	101-0	105-9	112-2	93 · 2	100 - 2	123-3	110-5	103 · 1
1976															
2nd qtr	101-3	107 - 9	101-2	96-8	100-0	104-2	100-9	103-0	95-9	105-4	86-4	94.9	108-6	97-2	95-1
3rd qtr		105-5	106-5	98-2	103-1	106-8	97-4	106-2	97.5	98-8	88-3	94-0	108-2	101 - 8	98-3
4th qtr 1977	105-7	114-3	107-8	99-6	103 - 8	108.7	101.7	108-4	97-1	103.9	89-4	91 - 1	104-9	100-7	99.0
1st qtr	105-3	106-8	107-3	100-6	109-0	107-7	97-5	109-1	102-1	107-3	89-7	93-4	116-7	107-7	102-4
2nd gtr		102-4	99-7	98-1	103-8	103-9	86-8	103-2	102.2	117-6	94-0	94-4	115.9	103-8	98-6
3rd qtr		96.7	97.6	98-4	102.3	106-7	92.4	102-3	103-8	114-7	98-2	103-3	112-5	102-8	99.7
4th qtr 1978		84.9	96-4	93.7	103-6	105-3	93 - 2	102-8	103-8	110-4	95.2	99-5	115-5	107 - 7	99-3
1st qtr	97.0	99.7	89-1	89.8	100-2	105-2	92.4	96-6	100-9	115-4	90-3	93.4	115-9	105-1	96-2
2nd gtr		104-3	93.4	94.0	100-4	102.9	95.5	103-2	103-6	112-9	92.7	96.0	113-8	108-0	105.7
3rd gtr	101-3	103 - 6	94-6	91 - 5	104-5	105-8	95-6	103.8	110-3	120-1	97.8	104-6	133-3	109 - 2	113.4
4th qtr 1979	99-2	112-2	97.8	92.5	99-5	100.0	89-4	100-5	108-9	100-5	92.2	106-8	130-3	119-6	97.0
1st qtr	. 1	97-4	92.3	94.9	96.7	102.8	83.5	99.8	1		88-3		125.9		

<sup>(1)</sup> In addition to the sectors listed this includes jute, rope, twine and net, lace, narrow fabrics, made-up textiles, asbestos and miscellaneous textile industries.

(2) In addition to the sectors listed this includes hats, caps and millinery and gloves.

(3) Industries are grouped according to the Standard Industrial Classification 1968.

Source: Department of Industry

#### Wool

**TABLE 11.2** 

Monthly averages or calendar months Stocks: end of period

Mn. kilogrammes(1)

				Raw wool			Other	Man- made fibre	Wool	Woollen	Worsted		oven wool o xture fabric		Blanket
		Actual weight		Estimated cl	ean weight	1	(2)	tops	tops	yarn	yarn	Total	Woollen	Worsted	(1)
		Produ	uction	Home con- sumption	Exports and re- exports	Stocks	Consu	mption	Prod	uction			Deliveries		1
1975		3.9	2.7	9-2	2.0	49	5.98	2.94	3.90	9.3	6.30	12-62	6.40	6-22	2.06
1976	*********	3.8	2.6	10-0	2.2	46	5.85	3-40	4.70	9-0	6-74	11.92	6-14	5.78	1-90
		3.6	2.5	9.5	1.9	46	5.83	3.60	4.36	8-8	6-77	12-50	6.56	5-94	1.85
1978	*********	3.9	2.7	9-1	1.8	54	5-80	3.40	4.06	8.8	6 · 47	12.01	6.50	5.51	1.83
1978	April	1.3	0.9	9.7	1.9	42	6-11	3-48	4-42	9.2	6-86	12-31	6-84	5-47	1.78
	May	1.5	1.1	9.3	2.4	43	5.71	3-48	4-24	8.8	6-38	12-32	6-89	5.43	1.51
	June	5.0	3-4	9-4	2.2	44	5-99	3.36	4-16	9.2	6-28	13.76	7.88	5.88	1 - 47
	July	9.2	6.2	7.8	1.6	52	4-47	3-11	4-10	6-6	5-31	11 - 28	6-29	4-99	1 - 31
	August	8-0	5.4	7.3	1.6	54	5-43	2.97	2.67	8.2	5.98	11-08	5-94	5-14	1 - 61
	September	6-6	4.5	9.0	1.5	53	5-61	3.75	4-00	8.6	6.63	12-62	6.90	5.72	2.09
	October	4.8	3.3	9-1	2.0	51	6-45	4-01	3-81	9.7	7-47	12-66	6.78	5-88	2.14
	November	3.9	2.6	10.2	1.9	49	7.04	3.64	4-44	10-5	7.04	12.74	6.79	5-95	2.04
	December	2.9	2.1	7.7	2.0	47	4-46	2.64	3 - 24	7.2	4-84	9-52	5.09	4-43	2.29
1979	January	1.4	1.0	9.0	1.6	44	5.88	3.09	3.72	9.2	6-42	11.55	6.04	5-51	1-64
	February			1	1		5.76	3.05	3.66	9.4	6-29	10.98	5.98	5.00	1.85
	March						6.74	3-41	4.50	10-4	6.87	12-83	7.04	5.79	1 . 87
	April						5.56	2.88	4.09	8.3	6.41	10-97	6.04	4.93	1.40
	May						5.77	3-13	3-80	9-1	6-27	12.68	7.03	5.65	1.45
	June					1	6 - 26	2.81	3.87	9.9	5-56	13.22	7.75	5-47	1.33

<sup>(1)</sup> Fabrics In million square metres. (2) All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops. (2) Excluding stocks held by farmers. Annual figures are at 31 August.

C	0	64	-	21	
•	v		v	ш	

	Raw co	tton		Yarn	production(1)			Woven cloth	production(1
	Home			Single y	arn(2)				
	consumption	Stocks	Total	Cotton (excluding	Cotton	Spun man- made fibres	Doubled	Cotton	Man-made fibres and
	Cotton spinning			waste yerns)	waste yerns	and mixture yarns <sup>(3)</sup>	yarn		mixtures (4)
	Thousand	tonnes		Mil	ltion kilogram	mes		Mn.	metres
1975	99-10	23	3-22	1-44	0.34	1.44	1.29	7.6	9.5
1976	113-38	27	3.52	1.76	0.30	1.46	1.33	7.2	9.5
1977	96-20	21	3.38	1 - 62	0.26	1.49	1.34	7.1	9.6
1978	92 · 28	21	3.21	1 · 52	0.24	1 · 46	1.17		
1978 January	8.08	19	3.49	1.69	0-27	1.63	1.29	7.7	10-0
February	7-80	18	3.56	1.70	0.27	1.59	1.30	8.0	10-0
*Merch	7.30	22	2.81	1 · 38	0.21	1.22	1.08	6.8	8.2
April		26	3.57	1.74	0.26	1.57	1.31	8.2	9-4
*May		26	3.40	1.60	0.24	1 - 56	1.20	7.5	8.7
June	5.56	30	2.68	1.18	0.22	1 · 28	0.98	8.2	8.8
July		29	2.87	1.42	0-19	1 - 26	1.07	4.6	6.6
*August		28	3 · 41	1.59	0.26	1.56	1.15	7.9	8.6
September	5 - 67	26	2.75	1 · 27	0.21	1 · 27	1.03	6.5	8.2
October		26	3.62	1 · 67	0.27	1 - 68	1.28	8.0	10.0
*November		23	3.65	1.70	0.27	1.69	1.30	8.0	9.7
December	7-18	21	2.66	1 · 24	0.20	1 · 23	0.98	5.9	7.6
1979*January		22	3 · 22	1 - 54	0.25	1-44	1.12	7.5	9.3
February		23	3.53	1.73	0.26	1 · 54	1.26	8.0	10.2
March	9-32	22	3.59	1.71	0.25	1.64	1 · 28	8.2	10.4
April		25	2.78	1.31	0.20	1 - 27	1.03	6.4	8.7
*May		27	3.48	1.65	0.24	1 • 59	1.17	7.3	9.4
June	7 - 26	25	3.12	1.40	0.23	1.49	1.09	1	

<sup>(1)</sup> Weekly averages. (2) Spun in the cotton industry. (3) Including other waste yars. (4) Including synthetic fibres.

\*Average of five weeks.

T	A	B	9	=	4	4	a

#### Man-made fibre and jute

Thousan	

TAB	LE 11.4		Man-mad	e more a	na jute			Thousand tonne
		Mar	n-made fibre (rayon, n	ylon, etc.)		Ju	8	
			Production		Raw	Jute yarn	Jute cloth(1)	Imported
		Total	Continuous filament yarn (single)	Staple fibre	Con- sumption	Produ		jute goods <sup>(2)</sup>
		Monthly	averages or calendar	months		Weekly a		
075		46.87	20.54	26.33	1.01	0.98	0.31	0.40
		51 - 53	22.56	28.97	0.98(3)	0.99(3)	0.30(3)	0.43(3)
		45.98	19.94	26.04	0.89	0.90	0.27	0.49
		50-60	20.05	30.55	0.00	0.30	0.21	0.54
3/0		00-00	20-00	30.00				0.04
978	January	44 - 21	19-07	25 · 14		0.86	0.25	0.65
	February	47 - 63	18-97	28.66	0.89	0.92	0.25	0.63
	March	58 - 23	22.53	35.70		0.86	0.25	0.74
	William	00 20	22 00	00 10		( 000		
	April	48 - 29	19-12	29.17		0.79	0.23	0.82
	May	58 - 55	22.72	35.83	0.87	0.91	0.26	0.58
	June	49.29	20.33	28.96		0.90	0.27	0.88
	July	45.97	18-83	27.14		0.68	0.20	0.24
	August	48-12	19-26	28 - 86	0.80	₹ 0.84	0.23	0.55
	September	47 - 54	18.74	28 · 80		0.91	0.28	0.42
	0-1-1	57-19	21.07	36-12		0.81	0.24	0.45
	October	54-31	22.28	32.03	0.93	1.02	0.29	0.26
	November	47.82	17.65	32.03	0.93	0.88	0.25	0.31
	December	47.82	17.05	30-17		( 0.88	0.25	0.31
1070	January	46.83	19-30	27.53		0.85	0.22	0.28
13/3	February	47.49	17-61	29.88	0.89	0.97	0.26	0.35
	March	52.81	21 - 09	31 . 72		0.94	0.24	0.28
	March	02. 01	21.00	3. 12		(		
	April	48-98	19-32	29-66	1	0.69	0.19	
	May	61 - 17	23.93	37.24	0.91	1.02	0.28	
	June	51 - 87	21.40	30.47		1		
	stimated from consumption of ya					celendar months pu	blished Com	ce: Departmen

Source: Department of Industry

Source: Department of Industry

#### HOSIERY AND FOOTWEAR

**TABLE 11.8** 

## Hosiery(1)

Monthly averages

Millions

			nderwear			overs, pers, ne, etc <sup>(2)</sup>	Child-	Socks and stockings (pairs)								
				Child-			end infants'		Women's	full-length	stockings	Wo- men's tights	Wo- men's ankle	Child- ren's and infants'		
		Men's	Wo- men's	ren's and infants'	Men's	Wo- men's	Wear (2)	Men's	Total	Circular knitted	Fully fashioned	and panti- hose	eocks so	socks, ‡- hose and stockings		
1975		4.07	6.77	3-72	2.22	6-60	2.46	9-23	3.56	3.40	0.15	37-45	1.31	8-12		
		4-49	6-15	3.80	2.44	6-99	2.42	9.91	3.47	3.32	0.15	36-83	2-17	8-12		
		4-52	6-37	3.67	2.48	6.62	2.78	9-64	3.30	3.11	0.19	34-45	2.80	8-13		
		4.84	6.00	3-41	2.54	6.08	3.07	10.15	3.39	3.24	0.15	34 - 84	3.02	8.59		
1974	4th quarter	6-15	6.72	4-24	3.04	7.07	3.78	11.90	4.22	3.94	0.28	47 - 01	0.94	6-31		
1978	1st quarter	3.25	6-76	3-76	1-68	6-04	2.70	7-65	2.67	2-42	0.15	33-56	0-86	7-58		
	2nd quarter	4.02	8-42	4.05	1.96	6-91	2.23	8-56	3.69	3-56	0.13	39-36	1 - 27	10-03		
	3rd quarter	4-45	6 - 68	3-88	2-10	5-89	2.72	9-31	3.45	3.35	0.10	36-52	1 - 66	7-53		
	4th quarter	4.55	7.24	3-14	3-12	7.58	2-17	11-38	4-51	4-28	0.23	40.38	1-46	7 - 37		
1976	1st quarter	3-48	5-25	3-64	1.91	6-70	2-10	7-38	2.74	2-61	0.12	34 - 85	1-90	7.94		
	2nd quarter	4-40	5.73	3-62	2.25	6-48	2.20	8-95	3-81	3-66	0-15	35-74	2.21	9.05		
	Srd quarter	5.08	6-22	3-88	2.48	6.88	2.61	10-22	3-30	3-18	0-12	33-30	2.07	7 - 58		
	4th quarter	4.98	7-40	4-04	3-13	7.89	2.77	13.08	4.03	3.82	0.21	43-41	2.48	7.90		
1977	1st quarter	3-92	6-11	3.37	2.04	7-19	2.48	8-83	2-44	2.26	0-18	31 - 85	2.82	7.93		
	2nd quarter	4.48	6-33	3.78	2-11	5.74	2.56	8-29	3-48	3.26	0.22	36-66	2.95	8-71		
	3rd guerter	4-40	6-28	3-34	2.56	6-21	3.23	9-50	3-48	3.30	0.18	32-19	2.61	8-18		
	4th quarter	5.29	6.75	3.79	3-22	7.35	2.86	11-92	3.79	3-61	0-18	38-10	2.80	7-69		
1978	1st quarter	3-94	5.66	3-30	2.00	5.30	2.31	8.46	2.81	2.68	0-13	33-52	3-11	8 - 67		
	2nd quarter	5-17	6.02	3+50	2.23	5-66	3.00	9.60	3.47	3.32	0.15	33 - 48	2.82	9.60		
	3rd quarter	4.65	5.99	3.33	2.72	6.25	3.70	10-22	3.54	3-40	0.14	33-23	3.02	8-24		
	4th quarter	5.58	6.33	3.50	3.22	7.10	3.26	12-31	3.72	3.54	0.18	39-12	3.12	7.85		
1979	1st quarter	3.87	5-32	2.97	2.14	5-46	2.39	7.89	2.45	2.32	0.13	35.88	3.00	9-49		

(1)Manufacturers' sales by establishments employing 25 or more persons. (2)Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Industry

#### Manufacturers' sales of footwear

TABLE 11.6

Quarterly averages and quarterly totals

Million pairs

			W	ith feether upp	1079		With	Slippers.	Rubber	Plastic	Safety
	Total	Total	Men's	Women's	Children's	Sports shoes	other than of leather	etc.	protective	protective footwear	footwear (all types)
975	40.9	17-0	5-7	4.9	5-5	0.9	11.7	9.7	0.6	0.7	0.9
976	39-2	17.3	5-5	5-2	5.5	1.1	10-4	9-1	0.5	0.7	1.0
977	40-0	17-6	5-5	5-2	5-6	1-4	10-8	8-8	0.5	0.9	1.3
978	39.2	17-9	5.5	5-4	5-6	1-4	9-6	8.8	0.6	0.9	1.4
975 2nd querter	36-8	15-8	6-5	4-1	5.3	0.9	11.0	8.0	0.7	0.4	0.9
3rd quarter	41 - 9	17.0	5.3	5.0	5.7	1.0	10-9	11-6	0.6	1.0	0.8
4th quarter	41 - 1	16-1	6.8	5.0	4-4	0.9	10-4	12.1	0.6	0.9	0.9
976 1st quarter	40-1	19-6	5.8	6-0	6.8	1.0	12-1	6.5	0.5	0.5	1.0
2nd quarter	34.5	17-1	5.3	6.0	5.7	1.1	9.5	6.3	0.4	0.3	0.8
3rd quarter	39 - 4	16-5	4-9	4-9	5.5	1.2	10-2	10.3	0-6	0.9	0.8
4th quarter	42-8	16-1	6.0	5-0	4.0	1.1	10-1	13-4	0.8	1.2	1.2
1977 1st quarter	40-9	20.7	6-2	6.0	7.2	1.3	11.9	5.9	0.5	0.5	1-4
2nd querter	37.5	17-2	5-4	4.7	5-6	1-5	11.0	7-1	0-4	0.5	1.3
3rd quarter	40-1	16-6	5.0	5-0	6-3	1.3	10-1	10-5	0.5	1.2	1.2
4th quarter	41 - 6	16.4	5.8	5-1	4-2	1.3	10.2	11.7	0.6	1.3	1-4
1978 1st quarter	39-1	19.5	5.8	5.9	6-4	1.4	11.0	5.9	0.6	0.6	1.5
2nd quarter	37-4	17.7	5.5	5.0	5-6	1.6	10-0	7-1	0.5	0.6	1.5
3rd quarter	40-1	17.2	5.0	5-2	5-5	1.5	8.6	11.3	0.5	1.2	1.3
4th quarter	39.9	17.0	5-4	5.6	4.8	1.2	8.9	10.8	0.6	1-1	1.5

## Softwood, hardwood and wood chipboard

Monthly averages calendar months or totals for four or five week periods

**TABLE 11.7** 

Stocks: end of period

		Imported	softwood	Imported	hardwood	Wood	chipboard
		Deliveries	Stocks(1)	Deliveries	Stocks(1)	Production	Stocks hom produced
			Thousand	cubic metres		Thousa	nd tonnes(2)
974		636	3,338	67	362	20-1	31.1
975		636	2.132	68	284	29.6	44.9
76	*************************************	616	1,983	70	286	37.6	
77		530	2.040	68	282		23.8
78		559	1,798	72	270	30.8	23.0
78	October	507					
,0			2,218	73	298	34.7	53 - 6
	November	531	2.119	86	285	34-4	52.7
	December	476	2,132	66	284	34.2*	44.9
76	January	581	2,068	70	278	29 8	41.9
	February	580	1,909	76	267	33-1	40-8
	March	705	1,785	59	265	40.20	37.3
	April	506	1,657	74	267	35-3	35.2
	May	623	1,577	67	255	39-8	29.9
	June	674	1,579	76	259	41-1*	29.9
	July	685	1,702	73	274	20.0	
	August	573	1,863	82		33.0	27.6
	Soptember	771	1,925	74	284 283	35·1 49·7*	25·6 24·9
	Control						
	October	557	1,943	68	281	44-1	23-4
	November	588	1,990	82	272	41-4*	23.8
	December	546	1,983	39	286	29-1*	23.8
77	January	519	2,055	84	279	27.7	25-6
	February	471	1,943	71	274	32.9	27.3
	Merch	538	1,838	64	276	41.0*	31.4
	April	443	1.767	73	265	30.3	37.9
	May	588	1,760	84	276	35-3	44.7
	June	525	1,765	80	281	40.0*	51.8
	July	509	1.911	53	298	28.7	55.0
	August	543	2.013	76	286	22.9	43-6
	September	632	2,028	64	296	41.9*	45.2
	October	803	2.067	73	290	22.8	
	November	585	2.027				30-2
	December	418	2,040	61	285 282	23·5 23·0*	25-4
1/8	January	485	2,047	71	280	19.7	20.4
	February	482 492	1,973 1,859	72 65	280 276	21 - 8	22.9
				-	1 1 1 1 1 1 1	34.4	30.7
	April	558	1,756	77	275	36-8	32.8
	May	594	1,678	73	268	28.2	35-2
	June	627	1,644	79	268	34-1*	40.0
	July	629	1,728	68	267	26.7	43.7
	August	608	1,827	47	280	21.0	35.0
	September	562	1,854	97	272	42.10	37.8
	October	683	1,807	70	271	35-5	37.3
	November	651	1,789	89	-		
	December	476	1,789	62	271 270	51 · 3 48 · 4*	54·0 55·8
270	January	512	1,802				
	February	415		74	269	26-3	58-7
	March	415	1,714	91	253	39·7 63·5•	44.3
						93.5	33.2
	April					49.3	31 · 1
	May June		1			54.3	31.8
					1	63.3	33 · 1

<sup>(</sup>¹)Importers' stock only.
(¹)From November 1978 figures are given in thousand cubic metres. Production in volume terms from August to October 1978 was 29·9, 60·0 and 51·1 thousand cubic metres; stocks were 50·7, 54·7 and 54·1 thousand cubic metres at end of August, September and October 1978 respectively.

\*Five week period.

#### TIMBER AND PAPER

#### Plywood, pitwood and domestic furniture

**TABLE 11.8** 

Monthly averages, quarterly totals, calendar months or totals for four or five week periods Stocks: end of period

		Imported		Imported	plywood		Pitwood			Domestic fo	umiture
		Deliveries	Stocks	Deliveries	Stocks		Production		Seasonally adjusted	Total	Seasonally adjusted index of orders on
		J	0.0000	Demonds	(1)	Total	Sawn	Round	index of deliveries <sup>(2)</sup>	deliveries	hand : end of month or centred average(2
				Thou	sand cubic r	netres			1975=100	£ million	Ave. 1975=100
1975	*********	85	78	74	181	43-35	30-49	12.86	100	48-2	100
		86	70	85	221	41-04	28-70	12.34	102	55.0	87
		88	67	75	197	41-59	29-60	11-99	100	62-6	75
	*************	118	65	89	196	42.82	31 · 12	11.70	108	75.9	85
1978	April	104	73	105	176	1		1	114	77.0	84
	May	136	73	79	184	-124-67	91 - 02	33-65-	110	73.5	82
	June	169	75	112	193			-	113	76.8	79
	July	91	85	95	211	1		(	109	58-6	82
	August		80	84	222	>109-87	79 - 24	30-64	112	67 - 5	89
	September	133	63	112	207	)		1	113	85.5	93
	October	135	66	82	211	1		1	102	85-2	95
	November	134	64	87	202	>141 .93	103 - 16	38.77	106	91 - 0	98
	December	104	65	49	196	)			111	72.8	96
1979	January		66	112	196	1		1	100	78.8	92
	February	85	61	102	198	>141 - 22	103 - 98	37 ⋅ 23 ₹	108	83 - 3	86
	March					J			112	94 - 6	85
	April					1		1	114	81 - 4	85
	May					118-57	85 - 99	32.59	105	78-0	96
	June								120	86 · 2	102

<sup>(1)</sup>Importers' stock only. (2)An improved method has been used to calculate the indices and these should not, therefore, be directly compared with the series in publications prior to the April 1979 issue for deliveries, and July 1979 issue for orders.

Source: Department of Industry

#### **TABLE 11.9**

Paper and board
Weekly averages Stocks: end of period

Thousand tonnes

		Nowaprint			Building board	and other paper	and board	
		Home		Prod	luction	Home		
	Production	consumption	Stocks	Building board	Other paper and board	deliveries	Exports	Stocks
975	6.06	24-1	103	0-47	64-0	95.4	3.3	169-8
976(1)	6-16	24-2	159	0.57	72.3	105-8	4-6	173 - 6
977	5.78	24-4	132	0.60	73.3	108 - 2	4.9	198-6
978	6-14	25.7	117	0.60	74-0	116-1	5.3	201 - 5
78 January	5 - 57	23.5	125	0-64	73-1	124 - 1	4-0	192 - 7
February	5-34	25-5	114	0-68	79-4	120-3	5.4	191 - 8
March	6.13*	25.3*	128	0.66*	72.3*	108 - 2	5.2	200 · 8
April	6.20	26-3	118	0.62	78-0	122-2	5-5	194-6
May	6-43	26-3	120	0.71	76.8	121 - 9	4.9	200 - 9
June	6-46*	25.0*	112	0.69*	79-5*	114-5	6.0	209 - 6
July	5-55	24.2	115	0.46	62-9	108-9	6.0	192-4
August	4-55	24.3	101	0.49	66-2	109-3	4.3	193-1
September	6-91*	25-5*	97	0.60*	75.8*	118-1	4-1	199-4
October	7.03	27.9	105	0.60	80.9	133-9	6-8	200 - 8
November	6-91	29-9	110	0.64	81 - 6	132.2	6.7	198-4
December	6.25*	23.7*	163	0.47*	62.5*	88.7	6.2	201 - 5
79 January	6.71	19-6	158	0.39	60.0	94.5	4.7	236 - 9
February	7.23	26.3	141	0.66	81 - 6	128 · 3	4.2	205 - 5
March	7-51*	27-5*	147	0.65*	83.0*	124 · 3	5.5	195 - 1
April	7.50	27-1	136	0.66	74-7			190-4
May	6.73	28-6	124	0.69	76.9			191 - 2
June	7.43*	26.6*	134	0.67*	82.3			196-5

<sup>(1)53</sup> week period.

<sup>\*</sup>Average of five weeks.

## Paper-making materials and woodpulp

**TABLE 11.10** 

Weekly averages

Thousand tonnes

			Paper-m	aking materials	other than	woodpulp			Wood	pulp	
	Total			paper(1)		Rags,		Esparto and			Pulp other than
	paper equivalent	Mixed	Container waste	New kraft liner corrugated	Other special grades	waste, ropes, etc.	Pulpwood (2) (3)	other vege- table fibres	Mechanical	Chemical	wood- pulp
onsumption											
1973		22.6		17.2		0.85	19-61	0.36	8.15	33.96	0.33
1974		22 · 1		18.7		0.80	18-10	0.39	7.71	33 - 43	0.2
1975		17.4	1	15.3		0.70	17.84	0.30	4.98	26.38	0.1
1976	40.53	21 - 5		17.3		0.72	18-25	0.30	4.77	27.69	0.18
1977		16.2	10.0	4.9	9.5	0.71	17-32(4)	0.26	4.92	27.45	0.2
1978	40.22	16-1	10.2	5.0	9.3	0.62	18-65	0.23	4.65	28 · 20	0.2
1975 3rd quarter	32.96	16.8		14.5		0.64	15-13	0.26	4-56	24 - 75	0.1
4th quarter	38-92	18.7		17-2		0.72	20.71	0.31	4.59	26.09	0.1
1976 1st quarter		21.0		17-1		0.81	17.33	0.32	4.85	27.79	0.1
2nd quarter	41 - 68	21 - 8		17.9		0.73	18-83(4)		4.88	28 - 50	0.1
3rd quarter		19.8		15.8		0.59	17-20	0.25	4 - 45	26-19	0.1
4th quarter		23 · 1		18-4		0.73	19-26	0.27	4.87	28 · 23	0.2
1977 1st quarter	46-69	18-4	11.0	5.2	10.3	0.85	20 - 44(4)	0.31	5-30	30.98	0.2
2nd quarter	42.04	16.6	10.6	4.8	10.0	0.73	15-21(4)	0.29	5.48	28 - 36	0.2
3rd quarter	36-62	14.4	8.5	4.2	8.6	0.62	15-30(4)	0.19	4 - 27	24 - 46	0.1
4th quarter	41 - 43	15.3	10.0	5-4	9.3	0.62	18 - 33(4)	0.24	4 · 62	26.00	0.2
1978 1st quarter	42.84	16.4	10-6	4.8	9.3	0.73	19.35	0.26	5.33	28-13	0.1
2nd quarter	43-24	17.0	10-6	5.5	9.6	0.66	17.19	0.22	4-68	30-12	0.2
3rd quarter	38-80	14.5	9.1	5.0	8.7	0.54	17.76	0.20	4-20	26 - 54	0.2
4th quarter		16.6	10.3	4.9	9.4	0.56	20.31	0.22	4.37	28.00	0.2
1979 1st quarter	43-41	16.7	10.5	5.3	9.8	0.53	18.70	0.22	4.77	28 - 97	0.2
2nd quarter	46 - 20	17.3	10.9	5.8	4.2	0.49	21 - 99	0.22	4.79	29 - 59	0.1
tocks at end of period											
1970		93 · 2		61 - 0		10.1	201 - 6	9-1	80.93	346-1	
1971		121 - 0		70.0		15.3	212.8	9-4	60-44	224 · 6	4 - 5
1972		111.7		67.0		6.0	156.3	7.6	47.93	261 - 3	4.3
1973		74-4		60.3		6.8	98.5	7.3	45-34	224 - 7	3.6
1974	277 - 4	98.2		97.3		9.3	251 - 9	8.8	45-37	205 · 2	3.2
1975 3rd quarter		147-2		84 · 1		8.4	236.0	9.8	45-46	222.0	2.7
4th quarter	. 288-0	154-7		87.0		6.8	196.7	8.6	37.94	191 - 7	2.9
1976 1st quarter		149-9		79.4		6.3	188 - 4	6.9	32.50	194-1	2.3
2nd quarter		132 · 2		75.5		6.3	175-9(4		36 - 23	206 · 7	2.0
3rd quarter		138 - 5		97.8		7-4	192-1	5.8	43.13	223 - 9	1.7
4th quarter	259-4	121 - 0		107.3		6.5	153.0	6.1	38.97	209.7	1.7
1977 1st quarter		96-8	49.3	30.9	44.8	7.4	156 - 3(4		35 - 67	193-6	1.1
2nd quarter		105-5	43-6	33.5	39-1	8.8	196 - 5(4		33 - 40	188 - 2	2.4
3rd quarter	. 317-3	122-0	52.0	42.5	44-9	7.4	233 - 7(4		31 - 25	201 - 9	2.0
4th quarter	. 317-5	134-5	52.3	34.0	41 - 5	7.7	230 - 9(4	6.5	28 · 65	174.7	1.1
1978 1st quarter		134.3	45.7	34.7	43.0	7.8	177-9	7.1	32-42	167-8	2.
2nd quarter		135.7	45.7	33.4	40.5	8.0	180-1	7.4	29.97	170-3	2 -:
3rd quarter		142.6	54-8	23.1	40.4	7.3	159-9	7.8	27 - 27	193 - 2	3.
4th quarter	. 274 - 5	133.0	54.7	24.5	40.7	7.7	136-5	7.7	35-10	215-2	4.
1979 1st quarter		115-0	51.9	24.3	38 · 4	7.2	109-2	6.7	27.07	172.2	3.
2nd quarter	. 242 · 1	113.8	48.0	22.9	43.5	6.4	109-5	6.6	32.06	192.0	1 3.

<sup>(1)</sup>Monthly statistics on waste paper are published in *Business Monitor* PM 481.
(2)1 tonne=0:63 tonne paper equivalent (air dry weight).
(3)Including home-grown pulpwood, wood waste, chippings and rejected pit props.
(4)Does not include Imported pulpwood for disclosure reasons.

#### **OTHER MANUFACTURES**

**TABLE 11.11** 

#### Rubber and carbon black

Monthly averages or calendar months Stocks end of period

Thousand tonnes

						Rubber						Carbon black
		Prod	uction			Consumption				Stocks		
				Nati	ıral	Synti	netic					Produc-
		Synthetic		Tyres and tyre products	All other	Tyres and tyre products	All other	Reclaimed	Natural	Synthetic (2)	Reclaimed	tion (8)
1975 .		21 - 8	2.0	8.0	5-1	9.8	8.6	1.4	21 - 7	57.0	2.0	17-4
		26.7	2.0	8.2	5-1	11.0	10-6	1.4	25 - 1	54-8	2.2	17.7
1977		27-4	1.9	8.0	5.0	10-5	11-6	1.3	21.8	55-8	2.0	16-1
		24.5	1.7	7.0	4-1	9.9	9.6	1.2	20-7	55-2	2.8	16.5
1977	October	29-1	2.1	8.8	4.9	11-1	11.7	1.4	23.0	67-0	1.6 )	
	November	20-1	2.3	8.3	5.5	11.0	13.2	1.4	21.0	57.5	1.7	16-1
	December	23.7	1.6	7.8	4-1	10-1	11-2	1.1	21 .8	55-8	2.0	
1978	January	28.5	2.0	8.5	4.5	11-3	12.7	1.3	21 - 8	59.7	2.0 )	
	February	22.3	1.7	7.5	4-2	10-4	11-5	1.2	19-6	58.3	2.1	16-6
	March	29.0	1.5	7.8	3.8	10-8	8.6	1.2	18.0	64.0	1.8	
	April	24-8	1.9	7.4	4.3	10.3	9.2	1.4	18-8	62.0	2.2 7	
	May	26.9	1.7	7.4	4-1	10-4	9.8	1.2	18-4	63 - 2	1.9	18-4
	June	23.0	1.6	6.3	4-1	9.5	9.5	1.2	25-1	59-1	2.0	
	July	25.4	1.4	5-4	3-1	7-1	7.3	1.0	26-1	68-9	2.2 7	
	August	22.2	1.3	5.9	3.7	7.9	8.2	1.1	25-2	66-1	2.0	14-6
	September	23.8	1.7	7.0	4-1	9.7	9.9	1.4	26.3	63 - 1	1.9	
	October	21 - 6	2.1	7.6	4-5	10-1	10.4	1.3	26.2	58-6	2.4 7	
	November	23 · 1	2.3	8-1	4.8	11.9	10.0	1.3	25.2	54-5	2.7	16-4
	December	23 · 1	1.5	5.5	3.6	9.2	8.3	1.0	20.7	55 - 2	2.8	
1979	January	15-0	1.0	6-1	3.8	9.3	8.9	1.0	16-1	58.9	2.4 )	
	February		1.6	6.8	4.3	9.5	9.8	1.2	14-8	44.7	3.0	15-4
	March	22.3	2.0	7.9	5.2	11.0	11.6	1.4	18-3	48-2	2.4	

(1) Figures relate to data actually collected. It is known that figures of consumption are incomplete and the following estimated. Deficit allowances should be added each month from January 1976 to give an indication of total consumption (thousand tonnes): natural 0·7, synthetic 5·4.

Source: Department of Industry

(2)Stocks held by United Kingdom producers and large consumers.
(3)New quarterly inquiry with extended coverage from April 1976.

#### Manufacturers' sales of domestic pottery and brushes

**TABLE 11.12** 

Quarterly averages or totals for quarters

£ thousand

		Pottery			Brushes an	nd brooms <sup>(1)</sup>	
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
1974		9,176	2,330	2,699	2,352	2,091	3,836
1976		12,313	3,346	2,858	2,626	2,259	4,313
1976		16,068	3,940	2,965	3,162	2,258	4,055
1977		20,163	5,544	3,627	4,072	2,683	5.371
1978	35,316	24,402	6,293	4,343	4,131	3,069	5,928
1976 3rd quarter	26,488	15,595	3,895	3,029	3,305	2,237	4,200
4th quarter	28,991	18,319	4,773	3,011	3,191	2,362	4,065
1977 1st quarter	31,973	20.212	5.241	3,617	3,919	2.578	5,474
2nd quarter		18,384	5,326	3,317	3.784	2.651	5,259
3rd quarter	29,969	19,493	6,633	3,709	4,307	2.689	5,214
4th quarter	33.818	22,562	6,076	3,863	4,277	2,914	5,536
1978 1st quarter	34,218	23.527	5,833	4,142	4.036	2.959	5.964
2nd quarter		23,976	6,168	4,426	4.134	3,198	6,070
3rd quarter		23,745	6,116	4,469	4,276	2.945	5,700
4th quarter		26,361	7,054	4,333	4,077	3,174	5,978
1979 1st quarter	36,221	27,061	6,952	4,373	4,310	3,806	6,062

(1)Up to and including the 4th quarter 1975 figures relate to firms employing 11 or more persons; from 1st quarter 1976 to those employing 25 or more.

## OTHER MANUFACTURES

## Manufacturers' sales of floorcoverings Carpets and rugs

**TABLE 11.13** 

Quarterly averages or totals for quarters

Thousand square metres

				Woven car	pets			
	Atl	types	50 per cent or	ern containing more by weight wool		with all ryarn	Tufted	carpets
	Total	of which for export	Total	of which for export	Total	of which for export	Total	of which for expor
1974	40,433	9,006	6.775	1,559	5,057	1,385	25.701	5.849
1975	41,716	7,096	6,392	1,157	5,057	1,108	27,366	4,752
1976	45,285	9,897	5,985	1,551	4.775	1,500	31,442	6,768
1977	42.052	10,948	5.778	1,784	4,384	1,233	30,928	7,806
1978	42,427	8,989	5,146	1,365	4,726	1,139	31,344	6,372
975 2nd quarter	41,514	6,578	6,548	1,084	5,342	1,020	26,647	4,385
3rd quarter	38,236	6,257	5,576	961	4,184	1,001	25,876	4,213
4th quarter	46,954	8,733	7,093	1,499	5,563	1,322	31,276	5,819
976 1st quarter	45,355	8,567	5,980	1,529	4,840	1,372	31,284	5,623
2nd quarter	43,188	10,028	5,666	1,550	4,843	1,372	29,567	6,984
3rd quarter	41,350	9,044	5,305	1,345	4,276	1,613	28,985	6,013
4th quarter	51,245	11,950	6,988	1,780	5,140	1,643	35,930	8,445
1977 1st quarter	44,794	12,528	5,983	1,905	4,639	1,424	33,105	9,007
2nd quarter	37,380	11,556	5,400	1,919	3,823	1,105	27,286	8,416
3rd quarter	39,412	9,741	5,220	1,741	4,077	1,183	29,241	6,708
4th quarter	46,621	9,989	6,508	1,569	4,999	1,219	34,079	7,092
978 1st quarter	42 644	9,286	5,228	1,506	4,857	1,080	31,189	6,619
2nd quarter	41,779	9.030	5,112	1,496	4,657	1,240	30,823	6,197
3rd quarter	40,835	8,365	4,801	1,195	4,392	1,026	30,505	6,033
4th quarter	44,450	9,275	5,441	1,263	4,999	1,209	32,857	6,640
1979 1st quarter	39,742	7,349	4,764	1,076	4,315	925	29,523	5.234

#### Linoleum, and plastics

Quarterly averages or totals for quarters

Thousand square metres

	Printed felt base	Linoleum in sheet and tile form	Plastice
1975	3,761	999	11,852
1976	3,281	972	12,819
1977	3.222	903	12,489
1978	2,971	935	12,873
1975 2nd quarter	3,818	995	11,716
3rd quarter	4,097	978	11,733
4th querter	3,429	1,028	11,960
1976 1st quarter	3,295	1,143	12,063
2nd quarter	2,608	1,026	12,314
3rd quarter	3,226	874	12,712
4th quarter	3,996	846	14,188
1977 1st quarter	3,536	959	13,263
2nd quarter	3,410	929	12,388
3rd quarter	2,938	942	12,331
4th quarter	3,002	783	11,972
1978 1st quarter	3,294	898	12,322
2nd quarter	3,440	993	12,297
3rd quarter	2,736	889	13,837
4th quarter	2,413	958	13,036
1979 1st quarter	3	,059	12,423

## XII. CONSTRUCTION(1) Value and volume of output(2)

**TABLE 12.1** 

Great Britain

£ million

					Value	of output						Volume
			New h	ousing	Ot	her new wo	rk	Total	Repair	and mainte	nance	output
	Total	Total	For public	For private	For	For priva	ite sector	repair		Othe	r work	1975=100
	work	work	sector	sector	sector	Indus- trial	Com- mercial	main- tenance	Housing	For public sector	For private sector	ally adjusted
1975	11,418	8,001	1,482	1,543	2,511	1,174	1,291	3,417	1,658	1,228	531	100-0
1976	12,544	8,780	1,795	1,798	2,748	1,212	1,226	3,765	1,788	1,358	618	98-5
1977	13.694	9,285	1,751	1.867	2,783	1.545	1.340	4.409	2.106	1.547	765	98-1
1978(3)	16,147	10,669	1,786	2,426	2,960	1,840	1,657	5,477	2,619	1.875	984	105-2
1975 4th quarter	2,951	2,067	405	398	666	283	315	885	424	324	137	99-3
1976 1st quarter	2,968	2,062	425	427	641	275	295	907	437	322	148	100-3
2nd quarter	3,094	2,197	448	463	700	300	297	897	426	324	148	97-6
3rd quarter	3,207	2,263	460	451	724	311	317	944	445	344	156	96-3
4th quarter	3,274	2,258	461	468	683	327	318	1,016	431	368	157	39.9
1977 1st quarter	3.134	2,099	408	399	647	341	304	1,036	490	375	172	96-0
2nd quarter	3,377	2,315	433	465	710	370	338	1,062	506	376	180	96-5
3rd quarter	3,585	2,437	466	503	712	423	334	1,149	549	397	203	98-7
4th quarter	3,598	2,435	445	501	715	411	364	1 162	562	400	201	101.0
1978 1st quarter	3,590	2,294	410	505	646	375	358	1,296	631	445	220	101-0
2nd quarter	4,079	2,754	452	621	779	474	426	1,326	634	457	235	107-5
3rd quarter	4,263	2,881	477	663	790	507	445	1,382	648	474	260	107-0
4th quarter	4,215	2,741	448	637	746	482	429	1,474	705	498	270	105-2
1979 1st quarter(3)	3,926	2,465	374	537	655	474	426	1,461	717	488	256	97-6

(1) Figures for labour employed by contractors are shown in Table 3.6. (2) This series includes estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department. These estimates were revised in September 1978. (3) Provisional.

Source: Department of the Environment

## Value of new orders obtained by contractors for new work

**TABLE 12.2** 

Great Britain

C million

1719	LL IA-B				CHERC DICKER						E manion
				New housing				Other new v	rork		14/
		Total	Total	From	From	Total	From	Fro	m private sec	tor	Work not covered
		Total	Total	sector	sector	roun	sector	Total	Industrial	Commercial	by orders
1975	***************************************	6,445	2,662	1,481	1,181	3,783	2,319	1,464	684	780	735
1976	************************	7,143	2,880	1,465	1,416	4,263	2,404	1,859	879	980	952
1977	***************************************	7,292	2,627	1,173	1,454	4,665	2,298	2,367	1,187	1,179	1,072
1978		8,957	3,202	1,271	1,931	5,755	2,677	3,078	1,447	1,631	1,524
1975	3rd quarter	1,752	695	380	315	1,057	666	391	183	207	194
	4th quarter	1,527	669	375	294	858	633	326	128	198	183
1976	1st quarter	1,884	831	470	361	1,053	670	383	193	189	219
	2nd quarter	2,029	824	398	426	1,205	732	473	215	258	282
	3rd quarter	1,686	674	322	352	1,012	514	498	213	285	258
	4th quarter	1,544	551	275	277	993	488	506	258	247	192
1977	1st quarter	1,668	564	278	286	1,104	581	523	252	271	209
	2nd quarter	1,920	737	325	412	1,182	535	647	333	314	305
	3rd quarter	1,885	677	280	397	1,208	593	615	310	305	293
	4th quarter	1,819	649	289	359	1,170	588	682	292	290	265
1978	1st quarter	2,109	730	328	402	1,380	618	762	354	408	280
	2nd quarter	2,308	902	373	530	1,406	614	793	383	410	419
	3rd quarter	2,388	861	303	558	1.527	726	802	378	423	450
	4th quarter	2,151	709	268	441	1,442	720	722	332	389	375
1979	1st quarter	2,172	615	272	343	1,557	761	796	383	413	313
	2nd quarter <sup>(2)</sup>	2,754	892	296	596	1,861	873	988	515	473	456

(1)These figures relate to work included in the preceding columns which is to be done without a firm order. (2)Provisional.

Source: Department of the Environment

## Value of new orders obtained by contractors

Analysis by type of work

**TABLE 12.3** 

#### **Great Britain**

£ million

							Other n	new work fr	om public i	sector					
		New						Public aut	horities					Gas,	Rail-
		housing	Total		Educ	ation		Offices,						elec- tricity	ways
		public sector		Total	Schools	Univer- sities	Health	fac- tories, etc.	Roads	Har- bours	Water	Sewer- age	Miscel- laneous	end coal mining	air trans- port
1975		1,481	2,319	1,910	318	23	210	294	390	84	95	201	295	324	85
1976		1,465	2,404	1,878	281	27	189	312	368	53	118	189	341	451	76
		1,173	2,298	1,848	251	24	202	327	392	98	96	142	316	330	121
1978	**********	1,271	2,677	2,252	231	26	261	586	424	108	78	184	354	306	120
1975	4th quarter	375	533	377	37	6	55	61	71	13	32	56	54	134	22
1976	1st quarter	470	670	585	78	12	71	105	113	10	58	60	76	59	26
	2nd quarter	398	732	500	124	5	40	78	102	16	20	43	71	212	20
	3rd quarter	322	514	389	42	6	46	71	63	4	16	40	101	108	17
	4th quarter	275	487	405	37	3	32	58	89	24	24	45	93	71	11
1977	1st querter	278	581	425	77	10	70	61	53	56	11	14	73	128	28
	2nd quarter	325	535	450	96	4	43	95	86	11	32	26	57	52	34
	3rd quarter	280	593	481	44	6	32	80	111	19	26	53	110	85	28
	4th quarter	289	588	493	34	4	58	91	143	12	27	49	76	64	31
1978	1st quarter	328	618	538	59	7	56	174	89	16	25	44	68	64	17
	2nd quarter	373	614	503	95	8	47	113	71	27	17	42	83	68	41
	3rd quarter	303	726	618	44	6	84	163	135	26	18	47	96	81	27
	4th quarter	268	720	592	33	6	74	135	129	38	19	51	107	93	36
1979	1st quarter	272	761	632	77	3	64	142	131	20	17	51	127	112	17
	2nd quarter(1).	296	873	762	149	11	66	181	133	24	26	46	127	89	22

(1)Provisional

	New			01	her new work	from private secto	of		
	housing					Commercial			
	private	Industrial	Total	Offices	Shops	Entertain- ment	Garages	Schools and colleges	Miscel
1975	1,181	684	780	304	184	92	22	9	169
1976	1,416	879	980	469	210	133	34	12	121
1977	1,454	1,187	1,179	524	270	161	55	29	140
1978(1)		1,447	1,631	678	380	248	99	35	191
1975 4th quarter	294	128	198	76	41	23	6	-	61
1976 1st quarter	361	193	189	77	33	24	5	2	48
2nd quarter	426	214	258	127	59	31	9	3	30
3rd quarter	352	213	285	169	42	36	10	3	24
4th quarter		258	247	98	76	42	10	4	19
1977 1st quarter	286	252	271	113	78	36	8	4	31
2nd quarter	412	333	314	140	80	33	18	8	35
3rd quarter	397	310	304	149	48	47	13	9	39
4th quarter	359	292	290	123	64	44	16	9	34
1978 1st quarter	402	354	408	209	67	44	22	11	54
2nd quarter	530	383	410	135	127	69	24	10	44
3rd quarter	558	378	423	177	100	64	25	9	48
4th quarter	441	332	389	157	87	70	27	4	44
1979 1st quarter	343	383	413	167	100	64	25	10	46
2nd quarter(1)	596	515	473	202	84	78	32	24	54

(1)Provisional.

Source: Department of the Environment

## **Building materials and components**

**TABLE 12.4** 

Production: monthly averages calendar months, or totals for four or five week periods

Stocks: end of period

		Buildin	g bricks	Cen	ent	Sand and	Plaster	Gypsum	Asbe		Cast iron baths and other	Ready- mixed concrete	Manufac- tured lightweight
			) Dricks	0		gravel (1) (3)	r igatoi	Сурван	Flat (all types)	Corru- gated	sanitary goods	(1) (2)	aggregate
		Pro- duction	Stocks	Pro- duction	Stocks				Product	ion			-1
		Milli	ons				Thousar	nd tonnes				Thousand	cubic metre
1975		420	504	1,408	368	9,095	87 - 3	267-2	3.5	24.3	2.1	2,228	108
		451	528	1,315	343	8,584	87.7	262.3	4-1	26 - 1	2.7	2,064	129
		422	865	1,288	337	8,535	82.3	261 - 3	3.8	26-1	2.5	1,956	117
1978		404	588	1,326	362	8,813	81 · 3	262.0	3.8	25.8	2.0	1,981	117
1978 /	pril	402	976	1,259	344	) (	100-0*	290-7	3.9	28-8	1		
	Asy	402	897	1,298	322	> 9,700	83 - 1	265-6	3.5	25.7	2.1	2,189	122
	une	446	809	1,643*	294	)	98-5*	298 - 9	3.0*	26.0*	)		
	uly	371	721	1,297	306	2 0	62.9	209-6	3.3	20.1	1		
	august	376	661	1,230	353	9,554	59 - 1	181-0	2.3	15.5	1.7	2,229	122
	eptember	428	622	1,649*	329	1	101 - 9*	315-9	4.2*	32.2*	1	-,	
	October	447	586	1,420	327	2 0	73.8	279-6	4-1	26.3	1		
	lovember	450	555	1,409	304	9,039	83.7	294-6	2.9	28-1	1.9	1,962	128
	acember	336	588	1,613(6)		50,000	73.7*	283 - 4	4.3*	25.5*	1	1,502	140
1070	lanuar.	365	703	770	207	2 6	E4.7	216-0	3-1	22.2	2		
	ebruary	359	759	779 870	367 354	6,656	54·7 74·2	238-1	3.7	23·3 25·2	2.1	1,435	120
	Aarch	442	799	1,494*	332	(0,000)	96-2*	333.0	3.2*	36.8*	1	1,400	120
						,					1		
	April	393	800	1,247	339		67.9	246-9	1.3	27 - 1			
	May	422	763	1,391	317	9,113	76.3	254 - 4	1.9	27.3	1		
•	lune	445	726	1,787*	324	) (0)		i	2.6*	32.5*			
					Concrete		Concrete			te <sup>(1)</sup>		Pitch fibre	
			Plasterbos	nd	building blocks(1)	fo	ofing tiles(1	'	(all 1	(ypes)		and cond	uits <sup>(0)</sup>
		Produc	tion	Stocks	Production	Producti	ion S	tocks	Production	Stock	s Pro	duction	Stocks
				Thous	and square	netres			Thousar	nd tonnes		Tonne	is
1975 .		. 8,7	00	6,008	5,178	2,16	2	3,092	4,823	5,40	3	1,398	2,844
				7,099	5,813	2,48		4,068	11,208	7,07		1,449	4.120
				4.459	5,572(4)			3,295	10,054	9,99		1,092	3,021
1978 .		9,5	10	6,075	5,922	2,32	5	3,310	63,523	29,23	18	913	1,533
1978	April	. 10,7	29*	5,312	5,973	2.33	3	4,511	12,399	30,82	00	970	2,372
	May	. 9,0	61	5,373	8,212	2,11	4	4,332	7,155	29,41	2	809	2,058
	June	. 11,7	16*	6,148	8,370	2,33	13	4,130	16,403	29,58	32	1,006	1,840
	July	. 8,1	61	5,603	5 964	2.34	9	3,880	12,101	28,69	14	817	1,562
	August			4,385	5,445	1,67		3,249	111,343	28,68		604	1,378
	September		36*	4,944	6,828	2,50		3,228	157,895	27,91	16	1,237	1,473
	October	9,7	27	4,965	7.050	2.91	1	3,172	182,477	28.24	16	1,078	1,683
	November	9,3		4,572	6,765	2,72		3,144	211,032	28,76		1,020	1,543
	December	9,9	62*	6,075	4,840	2,12		3,310	24,177	29,23		619	1,533
1979	January	6,3	59	6,635	4,106	1,92	21	3.515	22,927	30,17	74		
	February		53	5,751	4,933	2,32		4,303	19,153	30,13			
	March		100*	5,573	6,389	2,79		4,868	106,790	29,10			

<sup>(1)</sup>A full explanation of discontinuities in the series is available in the Definitions and explanatory notes, Supplement

5.577

6,107

6,862

5,715

6,742

May.....

8.855

9,543

2,421 2,160

2,420

51,662

16,913

24,514

5.145

4,975

4,714

28,539

27,634

26,372

Sources: Department of the Environment

of this publication. (3)United Kingdom. (3)The results of the Annual Minerals Reised Inquiry, a census, indicate an average annual production of 9,163 tonnes and 8,251 (6) tonnes in 1976 and 1977 respectively.

(4)From January 1977 figures for concrete building blocks amended to include additional sites. The effect has been to increase production by an average of 5 per cent.

(6)Series discontinued. (6)Provisional. •Five week period.

## Permanent house building: summary of progress

**TABLE 12.5** 

Number of houses and flats

		Construction	n begun		Unde	er construction	on (and of p	eriod)		Comp	letions	
	All houses and flats	For local housing authori- ties <sup>(1)</sup>	For private owners	For other authori- ties <sup>(2)</sup>	All houses and flats	For local housing authori- ties <sup>(1)</sup>	For private owners	For other suthori- ties <sup>(2)</sup>	All houses and flats	For local housing authori- ties(1)	For private owners	For other authori- ties(2)
United Kingdom												
1975	333,071	159,141	153,059	20,871	457,231	212,963	217,557	26,711	321,936	150,526	154,528	16,882
1976	338,856	148,935	158,361	31,560	471,318	210,074	220,689	40,555	324,755	151,824	155,229	17,702
1977	275,478	107,419	138,582	29,477	432,944	173,863	215,279	43,813	313,524	143,274	143,344	26,906
1978(4)	272,461	89,070	161,597	21,778	417,322	150,588	225,145	41,589	288,090	112,368	151,720	24,002
1977 3rd quarter	78,498	29,787	40,197	8,514	454,727	187,840	221,887	45,000	79,863	36,159	36,274	7,430
4th quarter	63,969	23,678	32,473	7,818	432,944	173,853	215,278	43,813	85,778	37,667	39,101	9,010
1978 1st quarter	55,120	18.525	31,180	6,415	418,928	165,320	210,275	43,333	69,160	27,082	36,183	5,895
		30,384			428,805							5,952
2nd quarter			47,672	6,112		186,557	218,755	43,493	74,291	29,147	39,192	
3rd quarter		22,903	42,666	5,211	429,914	162,087	225,204	42,623	69,685	27,397	36,194	6,094
4th quarter <sup>(4)</sup>	62,377	17,258	40,079	5,040	417,322	150,588	225,145	41,589	74,954	28,742	40,151	6,061
1979 1st quarter <sup>(4)</sup> 2nd quarter	39,959	11,912	24,065	3,983	404,819	145,098	219,118	40,606	52,462	17,404	30,092	4,966
England and Weles												
1976	291,240	134,302	137,163	19,775	398,473	179,145	194,563	24,765	278,694	122,857	140,381	15,456
1976		126,877	138,347	29,670	414,707	181,870	194,433	38,404	278,660	124,152	138,477	16,031
1977	244,457	93,618	122,179	28,660	383,358	153,850	187,836	41,672	275,438	121,270	128,127	28,041
1978	239,043	78,666	140,745	19,632	368,955	135,788	194,439	38,728	253,470	96,752	134,142	22,576
4022 0-1	70.400		05.400		400.000	405.040	404.000	*****	74 075		00.744	2005
1977 3rd quarter	70,422 56,209	26,590 20,400	35,436 28,102	8,396 7,707	402,872 383,358	165,846 153,860	194,220 187,836	42,808 41,672	71,075 75,781	31,049 32,396	32,741 34,506	7,285 8,880
1978 1st quarter		16,263	27,369	5,045	371,439	146,928	183,205	41,306	60,620	23,209	32,000	5,411
2nd quarter	73,015	25,836	41,871	5,308	379,717	148,187	190,458	41,072	64,737	24,577	34,618	5,542
3rd quarter	62,158	21,007	36,260	4,891	379,767	145,274	194,348	40,147	62,123	23,935	32,359	5,829
4th quarter	55,193	15,560	35,245	4,388	368,955	135,788	194,439	38,728	65,990	25,031	36,165	5,794
1979 1st quarter	34,491	10,259	20,514	3,718	357,557	131,243	188,575	37,739	45,889	14,804	26,378	4,707
2nd quarter	57,302	17,368	35,407	4,527	363,301	130,411	194,449	38,441	51,552	18,200	29,533	3,819
Scotland												
1975(3)	31,671	18,621	11,965	1,085	45,427	28,722	16,926	1,779	34,323	22,784	10,371	1,168
1976	30,909	12,784	16,304	1,821	39,809	18,352	19,526	1,931	38,527	21,154	13,704	1,669
1977	22,471	9,133	12,631	707	34,960	13,157	20,025	1,778	27,320	14,328	12,132	860
1978		7,563	16,566	1,555	34,866	10,794	22,148	1,924	25,778	9,926	14,443	1,409
1977 3rd quarter	5,852	2,162	3,623	67	36,471	14,309	20,278	1,884	6,383	3,420	2,841	122
4th quarter	5,733	2,355	3,373	5	34,960	13,157	20,025	1,778	7,244	3,507	3,626	111
1978 1st quarter	4,750	1,499	3,022	229	33,818	12,490	19,797	1,531	5,892	2,166	3,250	476
2nd quarter		3,115	4,641	635	34,774	12,505	20,509	1,760	7,435	3,100	3,929	408
3rd quarter	6,712	1,546	5,040	126	35,914	11,857	22,434	1,623	5,572	2,194	3,116	263
4th quarter	5,831	1,403	3,863	565	34,866	10,794	22,148	1,924	6,879	2,466	4,149	264
												407
1979 1st quarter		1,271 2,069 <sup>(4)</sup>	2,842 4,500 <sup>(4)</sup>	184 35(4)	34,577 34,728 <sup>(4)</sup>	10,626 10,265(4)	22,030 22,530 <sup>(4)</sup>	1,921 1,933 <sup>(4)</sup>	4,586 6,453	1,439 2,430 <sup>(4)</sup>	2,960 4,000 <sup>(4)</sup>	187 23 <sup>(4</sup>
	0,001	2,000	1,000		01,720	10,200	20,000	1,000	-,	-,		
Northern Ireland							- 720					
1975	10,190	6,218	3,931	41	13,331	7,096	6,068	167	8,919	4,885	3,776	258
1976	13,053	9,274	3,710	69	16,802	9,852	6,730	220	9,582	6,518	3,048	16
1977	8,586	4,670	3.772	144	14,626	6,846	7,417	363	10,762	7,676	3,085	1
1978		2,841	4,286	591	13,501	4,006	8,558	937	8,843	5,681	3,145	17
1977 3rd quarter	2,231	1.035	1,138	58	15,384	7,685	7,389	310	2,383	1,690	692	1
4th quarter	1,976	925	998	53	14.626	6,846	7,417	363	2,734	1,764	970	-
		705	700		12.074	E 000	7 070	496	2,648	1,707	933	8
1978 1st quarter		763	789	141	13,671	5,902	7,273	661	2,048	1,470	645	4
2nd quarter	2,762	1,433	1,160	169	14,314	5,865	7,788					
3rd quarter	1,910	350 295	1,366 971	194 87	14,233 13,501	4,956 4,006	8,424 8,558	853 937	1,991 2,085	1,259	730 837	3
ani qualiti	1,393	280	9/1	0/	13,001	4,000	0,000	037	2,000	1,640	007	
1979 1st quarter		381	709	81	12,685	3,226	8,513	946	1,987	1,161	754	72
2nd quarter	2,244	905	1,254	85	13,220	3,267	8,957	996	1,709	864	810	35

(1) and (2) See footnotes (1) and (2) to Table 12.6. (3)Owing to the re-organisation of Scottish local government in May 1975, the permanent housebuilding figures for Scotland are presently subject to some distortion. (4)Provisional.

Sources: Department of the Environment Scottish Development Department Department of the Environment (Northern Ireland)

#### BUILDING

### Permanent house building: completions

**TABLE 12.6** 

Number of houses and flats

			En	gland and Wa	les			Scotland		N	orthern Irela	nd
		For local author	housing rities <sup>(1)</sup>	For pr		For other authorities	For local housing authorities	For private owners	For other authorities	For local housing authorities	For private owners	For other authorities
		Houses	Flats	Houses	Flats	(2)	(1)	Owners	(2)	(1)	OWITETS	(2)
988		68,798	73,632	179,647	17,855	9,548	27,515	7,870	644	6,926	3,275	299
		81,751	77,596	178,028	14,912	10,611	33,222	7,498	733	7,180	3.770	149
		75,630	72,369	198.230	15,043	10,404	32,011	8,719	1,258	7,924	4.075	121
969 .		68,408	71,442	160.491	12,886	10,938	33,932	8.327	370	7,176	4,213	142
970		63,013	71,861	147,810	14.274	10,308	34,360	8.220	546	7,692	4.038	104
		55,475	61,740	166,809	13,189	12.563	28,577	11.614	592	9,102	4,701	113
		46,253	47,382	169,864		9.037	19,593	11,835	564	7,023	4.298	149
					14,571			12.215	469			
9/3.		41,532	37,757	169,053	15,380	10.345	17.349	12.215	469	5,966	4,452	139
974		50,475	48,948	115,403	14,223	12,124	16,182	11,239	915	5,412	4,312	349
		68,319	64.538	122,981	17,400	15,456	22,784	10,371	1,168	4,885	3,776	258
		70,034		123,402	15,075			13,704	1,669	6,518	3,048	
			54,118			16,031	21,154					16
		68,463	62.817	114,863	13,264	26,041	14,328	12,132	880	7,676	3,085	1
1978 .		53,164	43,588	121,919	12,223	22,576	9,926	14,443	1,409	5,681	3,145	17
076	lushe	6,460	5,113	10,288	1,398	1,273				ſ 432	203	
	July						4.420	2.407	477			_
	August	5,026	3,867	9,650	1,249	1,515 }	4,420	3,497	477	388	150	-
	September	6,006	5,062	11,299	1,424	1,781				496	289	-
	October	6,231	4.263	10,326	1,230	1,417)				C 501	213	
		6,297					F440	3,603	349			_
	November	5,648	4,697 4,414	11,750 9,787	1,434	1,453	5,113	3,003	348	739	229 381	2
	December	0,040	4,414	8,707	1,110	1,004)				( 100	301	
977	January	3,963	3,885	8,182	1,030	1,372)				7 336	225	-
	February	4,816	3,973	8,652	1,118	1,555	3,477	2,595	326	548	155	-
	March	6,340	4,686	9,267	1,019	1,820	3,4//	2,000	320	1,784	432	
	Mutett	0,340	4,000	3,207	1,015	1,020)				( 1,704	432	_
	April	5,551	3,766	9.405	1,186	1,805				ſ 243	132	-
	May	6,355	4,703	9,913	1,288	1,469	3.924	3,070	301	474	144	-
	June	5,471	4,316	8,882	1,039	1,855	0,024	5,576		837	335	-
			4,010	0,000	1,000	1,200)				(		
	July	5,957	3,813	10,202	1,082	2,192				560	88	-
	August	5,982	4,162	8,524	922	2,470	3,420	2,841	122	435	94	-
	September	6,352	4,783	10,793	1,218	2,623				695	510	1
	October	6,223	4,917	10,594	1,186	2,929				640	229	-
	November	6,145	4,932	10,588	1,305	2,567 >	3,507	3,626	111	₹ 552	249	-
	December	5,298	4,881	9,961	871	3,384				672	492	-
												1
1978	January	3,770	3,335	10,012	1,304	1,927				319	219	-
	February	3,787	3,270	9,020	849	1,619	2,166	3,250	476	₹ 426	261	-
	March	4,634	4,413	9,810	1,005	1,865				962	453	8
		4 570								6 000	400	
	April	4,572	3.334	10.054	997	1,602				339	130	-
	May <sup>(4)</sup>	4,476	3,976	10.301	1,025	1,873	3.100	3,929	406	418	222	-
	June	4,580	3,639	11,149	1,092	2.067				713	293	4
	tuk.	6,280	2 002	0.014	4.070	0.0573				C 222	182	
	July		3,882	9,914	1,073	2.257				323		-
	August	3,922	3,363	9.099	774	1,543	2,194	3,115	263	3 474	179	1
	September	4,270	3.218	10,468	1,031	2,029				462	369	2
	October	4,628	3,767	11,329	863	1,764				ſ 425	205	-
	November	4,957	3,774	10,585	1,252	2,124	2,466	4,149	264	436	230	
							2,400	4,143	204			3
	December	4,288	3,617	10,178	958	1,906				384	402	3
1979	January	2.096	1,856	8.241	897	1.591				( 207	152	21
	February	2.349	2,425	8,138	485	1,432	1,439	2,960	187	339	93	20
	March	3,156	2,922	8,003	614	1,684	1,439	2,500	107	615	509	31
		0,100	2,022	3,003	014	1,004)				6 010	003	31
	April	2,798	2,545	8,427	429	1,203				187	227	24
	May	3,276	2.773	9,166	860	1,434	2,430(3)	4,000(3)	23(3)		115	1
	June	3,868	2,940	9,827	784	1,655	2,430	4,000	25	394	468	11
		3,000	2,340	3,04/	704	1,000	2		1	11 334	900	. 11

Sources: Department of the Environment Scottish Development Department Department of the Environment (Northern Ireland)

<sup>(1)</sup>Including the Commission for the New Towns and new town development corporations: in Scotland the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Executive.

(2)Housing associations, other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.

(3)Provisional.

## Educational building in Great Britain(1)(2)

TABLE 12.7

Building progress

£ thousand

	Total(a)	Primary and secondary	Special schools	Further education (4)	Training of teachers(4)	Under construction (end of period)	Completions (6) (6)
			Projects started(5)			(8) (8)	(6) (6)
ngland and Wales							
1946 to 1973	3,053,340	2,400,041	90,304	451,659	111,336	419,613	2,630,074
1976	252,854	199,637	24,157	27,999	1.061	376,749	256,837
1976	227,880	172,030	17,600	36,265	1,985	374,703	229,927
1977	192,202	177,182	4,501	10,377	142	305,376	261,528
1978	175,395	151,845	5,119	18,431	-	301,102	179,669
1974 4th quarter	18,327	14,102	593	3,531	101	380,732	68,292
1975 1st quarter	34,527	26,456	1.002	6.794	275	364.970	50,289
2nd quarter	180,058	140,839	22,842	15,676	701	492,031	52,997
3rd quarter		16,321					
4th quarter	17,147 21,122	16,021	271	740 4,789	45 41	444,814 378,749	64,364 89,187
4070 4							
1976 1st quarter	175,668	121,510	17,269	35,179	1,720	494,478	57,939
2nd quarter	11,342	10,570	305	437	30	472,270	33,550
3rd quarter	17,769	17,585	36		148	423,138	66,601
4th quarter	23,101	22,386	-	649	87	374,703	71,837
1977 1st quarter	126,103	119,327	2,691	3,943	142	445,267	55,538
2nd quarter	24,037	21,623	632	1,882	-	402,188	67,116
3rd quarter	23,631	20,882	411	2,338	-	349,120	76,699
4th querter	18,431	15,450	767	2,214	-	305,376	62,175
1978 1st quarter	106,871	99,270	1,531	6,070	-	366,233	46,014
2nd quarter	17,416	13,707	482	3,227	-	346.252	37,397
3rd quarter	26,846	19,269	1,140	6,437	-	319,308	53,790
4th quarter	24,262	19,599	1,966	2,697	-	301,102	42,468
cotland <sup>(7)</sup>							
1948 to 1974	614,675	472,623	18,777	102,822	20,453	121,835	480,741
1976	61,690	53,078	1,408	6.837	367	130,633	62,893
1976	85,443	68,739	2.802	14,094	1,808	144.204	71,871
1977	45,829	40,415	1,480	3,019	915	112,538	77,496
1978	25,123	20,747	794	3,430	152	84,497	53,164
4074 4-1	40.004					404.005	40.440
1974 4th quarter	18,924	13,299	632	4,993	-	121,838	13,119
1975 1st quarter	15,201	13,487	372	1,342	-	128,666	8,370
2nd quarter	20,392	18,617	48	1,433	294	137,251	11,805
3rd quarter	7,008	5,943	487	543	35	133,353	10,907
4th quarter	19,089	15,031	501	3,519	38	130,633	21,811
1976 1st querter	43,599	35,856	1,354	6,122	267	152,452	21,778
2nd quarter	16.914	12,496	1,012	3,395	11	149,282	20,082
3rd quarter	16,971	13,699	383	1,367	1 522	151,149	15,104
4th quarter	7,959	4,628	53	3,210	8	144,204	14,907
1977 1st quarter	27,981	26,843	301	784	53	162,364	9,823
2nd quarter	5,746	4,090	34	931	691	153,888	14,222
3rd quarter	6,990	5,160	761	1,079	-	133,160	27,718
4th quarter	5,112	4,332	384	225	171	112,538	25,733
1978 1st quarter	6.466	4,712	144	1,610	-	107,716	11,289
2nd quarter	8.758	7,286	623	849	-	109,649	6,825
		4,787	-	440	115	93,424	21,567
3rd quarter	5,342	9./8/	_	440	110	23.747	

(\*) Excluding building which is wholly financed from private sources. (2) From January 1960 for Scotland and from April 1960 for England and Wales the cost of school meals projects has not been separately recorded. The value of such projects, shown separately for the years 1946 to 1959 in previous tables of educational building, has been included as appropriate under the headings Primary and secondary and Special schools. (3) Totals for England and Wales include the value of certain projects for which no analysis between type of project is evailable. As from October 1961, the individual value of such projects is less than £2,000. (4) From April 1977 the cost of teacher training projects for England and Wales has been included under Further education. (5) Figures for England and Wales relate to project values and those for Scotland to contract values. Figures for Scotland include the cost of certain main projects for which specific approval is not required. (7) The Under construction and Completions figures exclude the value of approved school projects which in 1972 amounted to £1,246,000 and £406,000 respectively.

Sources: Department of Education and Science Scottish Education Department

#### BUILDING

## **Educational building in Great Britain**

New places provided in grant sided(1) primary and secondary schools

TABLE 12.7 (continued)

Number

		All pe	ojects			New schools(2		(	Other projects(	9)
	Total	Primary	Middle <sup>(4)</sup>	Secondary	Primary	Middle <sup>(4)</sup>	Secondary	Primary	Middle <sup>(4)</sup>	Secondar
England and Wales										
1946 to 1973	6,853,591	3,648,967	51,615	3,153,009	210,998	39,835	51,734	209,047	11,780	311,007
975	315,765	145,097	27,737	142,931	83,550	18,200	28,675	61,547	9,537	114,356
1976	241,404	101,806	20,822	118,776	66,999	13,170	25,400	34,807	7,652	93,376
1977	181,021	74,848	16,940	89,233	49,527	9,565	19,764	25,321	7,375	69,469
1978	96,624	37,167	7,775	51,682	23,100	4,430	3,400	14,067	3,345	48,282
1974 4th quarter	95,126	43,723	9,730	41,673	26,170	5,840	7,480	17,553	3,890	34,193
1975 1st quarter	77,078	32,855	7,717	36,506	21,560	5,420	4,890	11,295	2,297	31,616
2nd quarter	72,663	34,047	5,470	33,146	24,100	3,310	7,865	9,947	2,160	25,281
3rd guarter	73,211	32,128	5,860	35,223	21,660	4,490	6,410	10,488	1,370	28,813
4th quarter	92,813	46,067	8,690	38,056	16,230	4,980	9,410	29,837	3,710	28,646
1976 1st quarter		24,656	4,175	32,429	14,110	3,110	7,900	10,546	1,085	24,529
2nd querter		19,617	3,690	25,062	14,854	3,200	3,150	4,763	490	21,912
3rd quarter		33,359	7,847	31,981	20,130	4,440	9,470	13,229	3,407	22,511
4th quarter	58,588	24,174	5,110	29,304	17,905	2,420	4,880	6,269	2,690	24,424
1977 1st quarter		24,572	3,680	31,712	16,971	2,440	5,625	7,801	1,240	26,087
2nd quarter		14,013	2,510	13,929	9,288	1,260	4,000	4,725	1,250	9,929
3rd quarter		25,248	5,490	26,144	17,165	2,550	7,064	8,081	2,940	18,090
4th querter	34,725	11,017	5,260	18,448	6,103	3,315	3,085	4,914	1,945	15,363
1978 1et quarter		8,650	1,445	10,405	3,820	800	-	4,830	645	10,405
2nd quarter		9,244	1,420	11,087	6,625	480	600	2,619	940	10,487
3rd quarter		10,725	3,290	15,547	6,800	2,350	1,300	3,925	940	14,247
4th quarter	24,811	8,548	1,620	14,643	5,855	800	1,500	2,693	820	13,143

		All projects			New schools(2)		Other projects(3)	
	Total	Primary	Secondary	Primary	Secondary	Primary	Secondary	
Sootland								
1946 to 1974	. 1,190,948	579,407	611,541	443,564	352,464	135,843	259,077	
1975	. 65,225	29,559	35,666	18,736	20,658	10,823	15,008	
1978	. 52,492	26,529	25,963	18,078	10,350	8,451	15,613	
1977	. 49,198	23,304	25,892	19,285	9,495	4,019	16,397	
1978	. 33,181	12,949	20,232	8,838	13,596	4,111	6,636	
1974 4th quarter	13,650	9,710	3,940	5,875	-	3,835	3,940	
1975 1st quarter	. 10,160	5,080	5,080	3,380	2,680	1,700	2,400	
2nd querter		4,901	11,353	3,666	5,628	1,235	5,725	
3rd quarter		7.637	8.728	4.410	4,075	3.227	4,653	
4th quarter		11,941	10,505	7,280	8,275	4,661	2,230	
1976 1st quarter		7,611	4,310	6,488	1,550	1,123	2,760	
2nd querter		7,436	10,245	4,260	5,085	3,186	5,160	
3rd quarter	. 14,259	7,121	7,138	4,710	2,165	2,411	4,973	
4th quarter	8,631	4,361	4,270	2,630	1,550	1,731	2,720	
1977 1st quarter		4,304	1,290	4,000	360	304	930	
2nd quarter		5,111	6,460	3,710	3,665	1,401	2,795	
3rd quarter		7,784	10,315	6,385	5,470	1,399	4,845	
4th quarter	13,932	6,105	7,827	5,190	-	916	7,827	
1978 1st quarter	6,609	3,434	3,175	2,705	1,875	729	1,300	
2nd quarter	4,985	4,275	710	3,060	-	1,215	710	
3rd quarter	] 15,339	2,562	12,777	2,063	8,696	499	4,081	
4th quarter	6,248	2,678	3,570	1.010	3,025	1,668	545	

<sup>(1)</sup>Local authority schools in Scotland.

Sources: Department of Education and Science

Scottish Education Department

<sup>(4)</sup>Middle school places have been recorded as a separate category from 1972 onwards.

XIII. TRANSPORT

# Road vehicles in Great Britain: new registrations(1)(2)

**TABLE 13.1** 

Monthly averages or calendar months

Number

			Motor			Tractors an	d engines		Other v	ehicles	
	Total	Cars	and three- wheelers	Buses, coaches and taxis	Vans and lorries	General haulage	Agri- cultural	Ambu- lances and fire engines	Road con- struc- tion	Invalid cars	Other (4)
973	 184,961	137,364	17,081	846	24,165	70	4,328	162	382	468	9
974	 144,986	103,059	16,800	669	19,589	65	3,991	136	219	353	10
975	144,904	97,449	23,057	700	18,417	83	4,284	106	137	502	18
976	 152,072	104,871	23,325	763	17,721	68	4.510	137	127	388	16
977	153,957	107,379	21,515	774	19,314	61	4,220	131	128	287	14
978	178,293	130,547	19,419	805	22,345	71	4,407	108	184	201	20
977 July	 126,656	64,809	39,714	946	17,117	67	3,169	189	125	356	17
August	260,267	194,784	34,592	748	22,847	60	6,505	84	124	390	13
September	 149,540	103,303	22,054	668	18,747	43	4,052	69	135	348	12
October	 148,371	104,132	18,511	564	20,565	50	3,848	142	159	264	13
November	 134,599	94,041	13,680	756	21,553	57	3,752	163	168	244	11
December.	 85,290	57,935	8,625	536	15,369	62	2,148	150	117	197	18
978 January	 190,838	147,762	13,037	933	24,173	74	4,090	119	173	293	10
February	 169,258	130,631	12,112	849	20,889	53	3,965	152	136	297	17
March	 201,942	158,940	16,628	845	20,318	51	4,570	91	129	222	14
April	 186,626	134,471	21,093	970	23,545	92	5,667	116	204	237	23
May	189,384	135,208	22,431	1,008	24,778	105	5,073	122	263	178	2:
June	 186,724	131,297	24,260	716	25,061	72	4,623	75	233	180	20
July	 99,248	62,188	15,093	700	17,728	88	2,877	104	165	95	2
August	318,624	243,900	36,758	806	30,228	100	6,279	68	163	135	11
September	 196,467	139,063	27,058	867	23,987	65	4,694	113	261	107	2
October	 167,888	117,985	20,627	711	23,128	€0	4,769	116	172	81	2
November	142,724	101,959	15,730	739	19,685	72	3,939	126	165	107	2
December.	 89,795	63,161	8,202	513	14,616	29	2,334	95	163	485	1
79 January	192,188	152,298	10,564	781	23,466	45	4,071	117	127	497	2
February	168,394	127,152	11,634	792	24,077	66	3,529	99	136	687	2
March	 225,206	171,982	18,291	967	27,752	52	4,613	86	200	1,035	2
April	 226,479	165,544	23,677	1,049	29,514	84	5,169	97	225	932	1
May	 249,698	185,029	26,706	968	30,477	79	4,699	120	363	1,061	1
June	 268,924	193,256	38,215	753	29,765	80	5,217	166	266	976	2
July											
August											
September											

Source: Department of Transport

<sup>(1)</sup> Excluding vehicles used by the armed forces.
(2) Driving and vehicle licensing centre took over new registrations of vehicles from the local taxation offices on 10 October 1974.

<sup>(4)</sup>Figures relate to showmen's tractors and special vehicles of local authorities, watering and cleansing vehicles, tower wagons and snow ploughs. Other exempt vehicles are included under the appropriate headings.

### INLAND TRANSPORT

#### Road vehicles in Great Britain: licenses current

			Motor	Buesc.		Agri-	Vehicles axen	pt from duty
	Totel	Cere	and three- wheelers	coaches and taxls	Goods vehicles (2)	cultural tractors and engines	Crown vehicles	Others (3)
nnual Consus <sup>(4)</sup>								
972	16,117	12,717	1,081	104-7	1,861	419-4	20-2	122-5
973	17,014	13,497	1,111	108-5	1,726	420-8	20.7	132-2
974	17,252	13,639	1,144	106-8	1,768	428 - 6	32.2	133 · 7
975	17,501	13,747	1,269	111-8	1,782	413-7	35.4	141 - 8
976	17,832	14,047	1,333	113-1	1,763	402 - 8	35.7	137-0
978	17,654	13,993	1,308	111-6	1,699	386 · 1	36-2	120-2
ndex(*)			August 1	967=100				
977 May 31	126-9	133-9	101-4	121-9	111-3	87.5		137.7
August 31	125-9	133-3	101-5	120-6	110-3	86-2		133 - 8
November 30	133-4	141-6	104-6	123.9	116-8	89-3		134 - 2
978 February 28	133-4	141-9	103-5	122.9	116-3	88-3		131-9
May 31	138-0	147-3	104-9	124-1	120-2	89-2		131-8
August 31	138-6	147-9	105-2	125-8	122-3	88-8	1	126-4
November 30	140-9	150-4	105-5	129-3	124-1	89.9		147-4
979 February 28								

(\*)Including pedestrien controlled delivery vans. (\*)Includes general, agricultural and showmen's goods vehicles, also general haulage and showmen's tractors. (\*)Includes cars and motor cycles individually exported by users. (\*)Estween 1974 and 1978 the census methodology has been changing and figures are not strictly comparable. For details of change, see the Supplement of Definitions and Explanatory Notes, 1979. (\*)Quarterly estimates based on licence issues and refunds.

Source: Department of Transport

# Index numbers of road traffic and goods transport by road

**TABLE 13.3** 

Average 1973-100

			Ind	ex of vehicle	miles travelle	d on roads in	Great Britein				Index of
					Motortraffi	c					kilometre
	AII			Other		Buson	Light	Other go	ods vahicles	Pedal cycles	goods
	motor traffic	Mopeda	Motor scoolers	motor	Cers	and coaches	vans (3)	Total	Articulated (4)	Gycles	transport (1)(2)
1976	103	122	72	194	103	98	100	98	110	111	106
1977	107	112	52	232	107	97	102	99	108	111	108
1978	111	103	42	241	112	97	104	101	112	112	110
1978 January	97	77	33	158	96	91	95	99	115	79 7	
February	80	77	30	139	87	81	91	91	104	67	108
March	108	112	42	230	108	92	107	102	115	114	
April	108	101	46	222	108	92	101	102	114	103	
May	119	129	54	262	121	103	107	102	106	130	113
June	116	132	52	282	116	109	114	105	122	136	
July	125	106	56	292	128	117	107	103	113	131 )	
August	125	130	55	318	128	97	107	96	100	166	104
September	120	117	44	318	120	104	113	107	125	132	
October	119	98	39	274	119	106	108	113	127	112 7	
November	109	94	30	237	109	91	105	112	127	105	114
December	93	62	24	162	101	76	87	81	98	67	1

<sup>(1)</sup>The figures for road goods transport are estimated from a continuing sample enquiry. (2)The quarterly figures relate to 13-week periods and not three calendar months. (3)Not over 30 cwt. unladen weight. (4)Includes vehicles with drawbar trailers. (5)Provisional.

Source: Department of Transport

#### Road casualties in Great Britain(1)

#### INLAND TRANSPORT

Number

		Total ca	sualties	1	lature of Casualt	у		Class of ro	ad user	
		Ali ages	Unde: 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pecial cyclists	Motor cyclists and their passengers (2)	Other drivers and their passenger
972		359,727	64,357	7,763	91,338	260,626	84,002	21,982	43,634	210,109
973		353,780	60,587	7,406	89,478	256,896	80,061	19,967	45.268	208,484
1974		324,602	54,279	6,876	82,030	235,696	74,533	18,885	46,834	184,350
975		324.960	52,433	6,368	77,122	241,462	69,322	20,985	56,095	178,548
976		339,673	51,529	6,570	79,531	253,572	68,509	23,227	67,626	180,311
1977		348,061	52,681	6,614	81,681	259,766	71,276	23,453	71,689	181,643
1977 January		25.635	3,316	483	5.914	19,238	5,562	1,478	3,829	14,766
		24,088	3,422	443	5,612	18,033	5,499	1.535	4,190	12,864
		26,865	4,445	444	6,129	20,292	6,190	1,712	5,280	13,683
April		25.943	4.494	496	6,012	19,433	5,546	1,665	5,343	13,389
		27,720	5,097	535	6,532	20,653	6,046	2,168	6,460	13,046
		27,970	4,463	510	6,697	20,763	5,237	1,984	6,299	14,450
July		31,260	5.173	592	7,408	23.280	5,559	2,534	7,527	15,660
		30,780	5,053	560	7,165	23.055	5,428	2,368	6,669	16,318
		29,395	4,626	552	6,935	21,908	5,733	2,199	7,026	14,437
October		32,098	4,778	599	7,412	24.085	6,394	2.243	7,150	16,309
November		32,647	4,093	669	7,865	24,113	7,172	1,854	6,405	17,216
December		33,642	3,721	729	8,000	24,913	6,910	1,713	5,511	19,508
978 January (3)		28,495	3,451	611	6,647	21,237	6,027	1.560	4,291	16.61
February (3		22,400	2,925	429	5,023	16,948	4,987	1,077	3,232	13,10
March(3)		26,904	4,110	517	6,344	20,043	5,947	1,530	4,918	14,50
Aprilla		25,706	4,158	450	6,185	19,071	6,592	1,544	5,200	13,37
		28,172	4,768	516	6,582	21,074	5,735	2,034	6,297	14,10
June(3)		28,922	4,468	544	6,831	21,547	5,322	2,060	6,607	14,93
		30,900	4,600	600	7,400	22,900	5,500	2,200	6,800	16,35
		30,700	5,000	590	7,250	22,900	5,500	2,300	6,800	16,20
September	(3)	30,700	4,650	600	7,300	22,800	6,100	2,300	7,100	15,20
		30,900	4,500	620	7,400	22,900	6,300	2,200	7,300	15,20
	(3)	32,700	3,800	710	7,900	24,100	6,800	2,000	6,400	17,50

thipus to incomplete information on accident reports there may be minor differences between the monthly figures and the annual totals. (2)Including riders and passengers of mopeds and motor scooters.

<sup>(3)</sup>Provisional. Rounded figures used.

Sources: Department of Transport
Scottish Development Department

TABLE 13.5 Public road passenger transport: receipts and passenger journeys

		Pa	ssanger jour	neys (million	3)			Pi	ssenger rece	ipts (£ millio	on)	
		T	pe of operat	101	Type of	service		T	ype of operat	101	Type of	service
	Total	London Transport	Local authori- ties(1)(2)(3)	Other operators (1)(4)	Stage	Other	Total	London Transport	Local authori- ties(1)(2)(3)	Other operators (1)(4)	Stage	Other
1974	8,312	1,473	3,517	3,321	7,682	630	855-8	74.9	194-8	386 - 1	509 - 0	148-8
1975	8,168	1,455	3,493	3,221	7,498	670	859-4	92.6	258 - 1	508 - 7	667 - 9	191 - 5
1976	7,797	1,423	3,302	3,072	7,112	685	1,037 - 1	127-1	310-2	599-8	813.3	223 - 8
1977	7,505	1,374	3,168	2,963	6,833	672	1.146 - 5	146-8	349 - 4	650 - 3	895.7	250-8
1978	7,305	1,302	3,064	2,940	6,596	709	1,268 · 8	156-8	385-6	726 - 4	983 · 9	284 - 9
1977 1st quarter	1,887	360	806	730	1,729	158	254 - 9	34-6	83-0	137-2	209 - 5	45.3
2nd quarter	1,884	347	791	746	1,712	172	286 - 2	34-6	83-8	167.9	218 - 2	68-1
3rd quarter	1,887	345	794	749	1,711	177	314-2	38.7	89 - 8	185 - 7	230 · 0	84 - 2
4th quarter	1,847	332	777	738	1,681	165	291 · 2	38 - 9	92.8	159.9	238 · 0	53 - 2
1978 1st quarter(6)	1,823	322	777	723	1,656	167	279-1	36.9	92 - 1	150-1	231 - 6	47.5
2nd quarter(6)	1,852	329	776	746	1,665	188	316-8	38-6	95-2	183-1	245-2	71.7
3rd quarter(6)	1,839	330	768	741	1,656	183	344.3	41.5	97.3	205-5	253 - 5	90-8
4th quarter (5)	1,791	321	742	729	1,619	171	328 - 6	39.8	101.0	187 - 7	253 · 6	74.9
1979 1st quarter(5)	1,707	300	746	660	1,576	131	293 - 1	36.7	101.9	154 - 5	249 9	43.2

(3) Figures revised in 1977 to take into account the taking over of certain private companies by local authority undertakings (3) including operation of tramcars by two local authorities, accounting for 8 million passenger journeys and £1·5 million receipts in 1978. (3) Operation of tramcars for 1977, 8 million passenger journeys and £1·2 million receipts. (4) Other operators include the National Bus Company, Scottish Bus Group and private operators. (9) Provisional.

Source: Department of Transport

#### INLAND TRANSPORT

## Indices of stage bus service fares

**TABLE 13.6** 

Index 31 December 1973=100

	London Transport	Passenger Transport Executives	Municipal Operators	Municipal Operators and Passenger Transport Executives	Other operators	All operators except London Transport	All r vators
1960)	38.7			38.6	42.7	41 · 1	40 · 1
1965	53 - 6			54-4	55.0	54.8	54.0
1970	89.3	79-1	79.2	79-2	79.2	79-2	80.8
1973 At December 31	100.0	100-0	100.0	100-0	100.0	100.0	100-0
1974	100.0	108-5	124.0	115-3	124-5	119-2	116-2
1975	149 - 2	166-3	182 · 7	170-9	183 - 6	178.0	173-5
1976	190.8	178-0	216.8	189.0	208 · 7	199.9	198 · 9
1977 March 31	190.8	183-3	227.8	196.0	227 · 6	211 - 4	210.3
June 30	190.8	183 - 3	231 · 3	197-6	229 · 4	212.8	211 - 5
September 30	223 · 3	204 - 5	236 - 5	213-7	230.0	220.8	222.8
December 31	223.3	209 - 1	242.8	218.7	232 · 4	224 · 3	225.9
1978 March 31	223 · 3	212.9	246-2	222.4	253 · 0	236.9	226 · 1
June 30	245.3	214-4	256 - 2	226.3	252 - 1	243 · 6	245 - 7
September 30	245.3	231 · 7	263.9	240.9	263 · 3	251 . 0	252.0
December 31	245.3	234 · 6	265-9	243.5	263 · 8	252 · 2	253 · 1
1979 March 31	245 · 3	234 · 7	273 · 1	245 - 7	282 · 8	263 · 3	262-4
June 30	262.0	236.9	278 · 5	248 · 8	284 · 7	265 - 7	267 - 2
				1			

<sup>(1)</sup>Provisional.

Source: Department of Transport

# British Rail and London Transport railways: passenger journeys

TABLE 13.

Four-weekly totals or averages(5

Million

TABLE 13.7		Four	weekly totals or ave	rages <sup>(1)</sup>			Millions
		Brit	ish Rell		1	London Transport railw	nys
	Total	Full fares	Reduced fares	Season tickets(2)	Total	Full and reduced feres	Season tickets
1974	56-10	17-20	16-10	22-90	48-92	32-49	16-43
975(2)	54-98	17-19	16-08	21.70	46-16	29-90	16.26
976	54 - 50	15.37	15-68	23.43	42-04	26-09	15.95
977	54.00	15.07	16.26	22.66	41 - 95	27.19	14.72
978	55.70	15.63	17.44	22.58	43 - 60	29 - 31	14-15
our weeks ended:							
977 October 8	66-00	15-60	16-10	24-20	42.33	27 - 14	15-19
November 5	58-50	15-50	17-10	25.90	45.08	29-24	15.82
December 3	56-80	15-10	15.30	26-40	43.03	27-60	15-43
December 31	52.30	15.50	16.50	20-30	39.00	26-43	12.58
978 January 28	63-00	14-50	13-90	24-60	41-69	27 - 27	14-42
February 25	54 - 30	14-40	14-40	25-50	42-10	27 · 19	14.91
March 25	53 - 40	15.20	15-60	22.60	42-29	27.95	14.34
April 22	61 - 90	15-10	15-60	21-20	42.35	28-49	13.86
May 20	56-20	15-50	16-50	24-20	43.42	28.74	14.68
June 17	55-00	15-60	18-10	21 · 30	42.09	28 · 36	13.73
July 15	56-20	16.00	18-60	21 - 50	44 - 23	30-57	13-66
August 12	56-40	16-30	21 - 50	18-60	45-53	32-20	13.33
September 9	55.30	16-10	20.80	18-40	42.37	29-96	12.40
October 7	67.90	15-80	18-00	24.00	45.15	30.28	14-87
November 4	61 - 50	16.00	19-10	26-40	48-84	31 - 41	15.43
December 2	58.70	15-80	17.30	25.60	46.2		
December 31	53.90	16-90	17.30	19.70	42.6		**
979 January 27	47.10	12.90	12.20	22.00	43.3	29.0	14.3
February 24	52-60	15.20	14.00	23.40	44.2	29.3	14.9
March 24	55 - 30	15.50	15.50	24.30	46.2	30.8	15.4
April 21	52.90	16-40	16.90	19-60			
May 19	55 · 40	16.20	17.00	22 · 20			
June 11	57-60	17.00	18-50	22.10			

<sup>(1)</sup>The four-weekly averages for each year are computed from calendar year totals. (2)Before 1975 all season ticket journeys on British Rail are estimated at the rate of 540 journeys per annum; from the beginning of 1975 season ticket journeys on annual tickets only are estimated at the rate of 480 journeys per annum.

#### **INLAND TRANSPORT**

# British Rail and British Waterways Board: freight traffic

**TABLE 13.8** 

Four-weekly totals or averages(1)

			В	ritish Rail(2)				British W	aterways Boar	rd	
			Traffic ori	ginating		Total		Traffic orig	ginating		
		Total (3) (4)	Coal and coke	Iron and steel	Other traffic (3) (4)	net tonna kilometres (5)	Total	Mer- chandise	Liquids	Coal and coke	tonne kilometre
			Million	n tonnas		Millions		Thousa	nd tonnes		Thousand
973 .		14-58	7.77	2.73	4.08	1,766	384	126	99	159	6,906
1974 .		13-56	6.77	2.38	4-41	1,664	297	113	87	97	5,619
		13-44	7-48	1.98	3-98	1,614	321	110	70	141	5,667
976 .		13-55	7-48	2.27	3.83	1,572	351	112	78	161	5,534
977		13-11	7-21	2.00	3.89	1,551	305	89	88	128	5,606
		13.07	7.23	1.90	3.94	1,558	369	98	107	164	7,040
Four v	weeks ended:										
1977	July 16	13.29	7-12	2.31	3-86	1,678	349	111	81	156	5,813
	August 13	10-66	5.49	1 - 68	3.49	1,231	261	77	71	113	5,080
	September 10	11-43	6-17	1.79	3.48	1,383	208	94	74	41	4,345
	October 8	13-59	7.59	2.11	3.88	1,612	236	94	78	84	5,027
	November 5	13-10	7-20	1.92	3.97	1,593	274	95	76	104	6,017
	December 3	13-64	7-54	1.88	4.22	1,686	355	97	94	164	6,353
	December 31	11 - 91	6.33	1 - 61	3.96	1,438	344	107	109	128	6,419
978	January 28	12-81	7.56	1.56	3-69	1,528	337	73	110	154	6,584
	February 25	13.50	7-60	1.86	4.03	1,602	326	56	112	158	8,552
	March 25	14-19	8-14	1.97	4.08	1,655	332	74	77	182	5,514
	April 22	13-71	7.34	2.28	4-11	1,607	397	104	126	168	7,738
	May 20	13-55	7-52	2.01	4.02	1,617	374	99	117	167	7,179
	June 17	12-57	6.74	1.94	3.88	1,489	300	71	99	130	6,202
	July 15	13-31	7-30	2.16	3-86	1,582	351	98	88	165	6,928
	August 12	10-28	5.18	1.42	3.68	1,256	295	111	77	107	6,523
	September 9	12-16	6.85	1.60	3.71	1,427	275	87	85	103	5,949
	October 7		7.54	2-18	4.02	1,614	394	134	94	167	6,671
	November 4	14 - 43	8-11	2.08	4 - 25	1,727	393	106	105	182	7,626
	December 2	14-26	8-04	2.07	4-16	1,703	649	160	192	297	12,120
	December 31	11-41	6.09	1 - 61	3.71	1,343	3 645	100	192	291	12,120
1979	January 27 <sup>(6)</sup>	8.99	4.90	1 · 39	2.70	1,057	1				
	February 24	12.86	7-15	1.90	3.82	1,487	1,194	421	303	470	17,843
	March 24	14-60	8 · 23	2.06	4.32	1,658	)				
	April 21		7.37	1.98	3.92	1,547	407	168	125	114	6,723
	May 19	14.18	7.94	2.22	4.03	1,691	402	154	95	153	6,388
	June 11	12.95	6.98	2.03	3.94	1,553	375	162	110	104	6,364

<sup>(2)</sup> Freight train traffic only.

Source: Department of Transport

<sup>(1)</sup> The four-weekly averages for each year are computed from calendar year totals. (2) Freight train traffic only, (3) From January 1969 until December 1973 figures have not included estimates for freight carried on behalf of National Carriers Ltd. and Freightliners Ltd. (4)As from January 1974 estimated results for National Freight Corporation traffic tonnages have been incorporated by British Railways, and hence in the above tables also. Comparable annual average figures for 1974 with those previously would be, respectively 13·01 and 3·85. National Carriers Ltd. and Freightliners Ltd. are excluded from net tonne kilometre figures. 1979, net tonne kilometres have been estimated on a different basis from that previously used. (8)Estimates for (6)From January

#### CIVIL AVIATION

#### UK airlines(1)

#### Aircraft kilometres flown, passengers, and cargo uplifted

**TABLE 13.9** 

Monthly averages or calendar months<sup>(2)</sup>

			All services		D	omestic service	5	Inte	ernational service	08
		Aircraft kilometres flown	Passen- gers uplifted	Cargo uplifted <sup>(3)</sup>	Aircraft kilometres flown	Passen- gers uplifted	Cargo uplifted (3)	Aircraft kilometres flown	Passen- gers uplifted	Cargo uplifted <sup>(3)</sup>
		Thou	sands	Tonnes	Thous	sands	Tonnes	Thou	sands	Tonnes
1973		27,989	1,447.0	25,635	4.090	542.7	6,593	23,899	904-3	20,037
		25,888	1,386-3	25,652	3.901	506 - 2	5.752	21,987	861 - 1	19,800
		23,842	1,362 7	20,376	3,639	473 6	3,917	20,302	879-2	16,459
1070		24,911	1,448-8	20.293	3,863	610-2	3,815	21.048	938-6	16,478
		25,026	1,449-0	21,388	3,629	457 - 0	3,451	21,396	971 - 9	17,937
		28,851	1,689 - 5	23,141	4,144	533 - 5	3,717	24,707	1,156 - 1	19,423
19/0		20,001	1,000-0	23,141	4,144	033 0	3,717	24,707	1,150-1	10,423
1976	January	21,503	1.111 - 9	16,878	3,072	370-6	3,405	18,430	741 - 4	13,474
	February	20,960	1,016-0	19,077	3,019	361 - 4	3,653	17,941	553-6	15,424
	March	26,063	1,296-6	23,776	3,402	439 2	4.325	22,661	857 - 4	19,450
		24.000			4 400	F01 0		20.402	907-6	18,015
	April	24,236	1,416-4	20,156	3,833	500 9	4.140	20,402	938-2	15,859
	May	24,416 28,096	1,431 · 6 1,668 · 6	20,023	4,186 4,304	563 4 592 7	4,164 3,922	20,231 23,792	1,075-9	17,778
	June	20,000	1,000.0	21,700	4,304	1002 /	3,822	23,702	1,070-0	17,770
	July	26,333	1,773 - 4	19,413	4,793	681 2	8,993	21,640	1,092-2	16,420
	August	26,764	1,801 - 8	18,701	4,726	662 6	3.935	22,038	1,139-2	14,768
	September	28,874	1,813-5	22,008	4,453	632 - 0	3,868	24,421	1,181 - 5	18,139
	Carabas	24,801	1,529 - 9	19.841	4,024	535 - 9	3.818	20.777	994-0	16.122
	October	22,224	1,230-4	20,190	3,399	405 6	3,487	18,825	824.9	16.703
	November	24,605	1,236-6	21,650	3,144	379 1	3,069	21,522	857 - 5	18,581
1977	January	21,646	1,173-7	17,037	3,162	378-7	3,082	16,493	795 - 0	13,975
	February	21,319	1,101 - 3	19,790	2,955	362-0	3,472	18,364	739 - 3	16,318
	March	24,985	1,410-6	23,683	3,660	486 6	4,305	21,326	924-0	19,378
	April	21,176	1,107 - 1	18,108	2,818	341 - 4	2,830	18,358	766 - 6	13,278
	May	26,545	1,519 - 3	20,678	4,332	639 7	3.793	21,214	979-6	16,785
	June	29,335	1,718-8	22,447	4,579	E98 · 7	3,383	24,755	1,120-1	19,064
	July	27,024	1,854-1	19,779	4,921	684 - 4	3,624	22,102	1.189 - 7	16,157
	August	25,847	1.688 - 4	18,627	4,378	677-0	3,545	21,469	1,111-5	14,983
	September	27,600	1,582.0	22,002	3,432	446-6	3,462	24,168	1,135-5	18,541
		24245	4 474 6				0.4784		987-2	19,723
	Octnier	24,745 24 661	1,371 - 9	23,198 24,750	3,081	384 7 371 1	3,476	21,654 21,324	905-6	21,273
	December	26,664	1,279 5	24,112	3,172	356 4	3,049	23,492	923-2	21,063
	Department	20,004	1,270 0	27,112	5,172	350 4	3,043	20,402	323 2	21,000
1978	January	24,052	1,249-0	19,387	3,277	361 - 8	2,936	20,776	887-2	16,451
	February	23,437	1,149-8	22,151	3,154	352 - 4	3,312	20,284	797-4	18,839
	March	28,266	1,547 - 4	24,704	3,747	469 6	4,050	24,519	1,077-8	20,654
	April	28.061	1,685 - 1	23,171	3,903	487-1	3,555	24,158	1,098 0	19,616
	May	30.550	1,761 - 9	23,927	4,462	574 - 7	3,717	26,088	1,187 - 1	20,210
	June	31,128	1,904 · 1	23,888	4,815	636 5	3,969	26,313	1,267 - 5	19,918
	July	32,811	2,155 - 4	23,680	4,987	697.7	3,954	27,824	1,457 - 7	19,726
	August	32,581	2,108 · 0	22,796	4,910	676-6	4,010	27,672	1.431 - 5	18,786
	September	30,810	2,063 · 7	23,908	4,682	656-9	3,815	26,128	1,406 · 8	20,093
	October	29,632	1,817 - 7	24,325	4,386	592.0	3,925	25,247	1,225.8	20,400
	November	27,717	1,515 - 2	23,232	3,968	480-4	4,007	23,749	1,034-8	19,224
	December	27,166	1,416.8	22,524	3,438	415.7	3,360	23,728	1,001 - 1	19,164
1070	January	25,761	1.262 · 8	19.823	3,286	360 - 7	3,602	22,476	902 - 1	16,221
13/9	February	25,761	1,262 · 8	19,823	3,286	398-1	3,602	21,677	838 - 6	18,794
	March	28,931	1,590 - 5	24,582	4,077	522.7	3,429	24,854	1,067 · 8	21,154
		20,531	1,030-0	24,002	4,077	322.7	3,429	24,004	1,007.8	21,104

(3) Including weight of vehicles uplifted on vehicle ferry services, mail, excess baggage and diplomatic bags.

Source: Civil Aviation Authority

<sup>(1)</sup>Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

(2) Slight discrepancies between certain totals and the sum of their constituent items are attributable to the rounding of figures.

### UK airlines(1)

#### Tonne-kilometres and seat kilometres used

TABLE 13.9 (continued)

Monthly averages or calendar months<sup>(2)</sup>

			All se	rvices			Domestic	services			Internation	nal services	
		Mail	Freight (3)	Passenger	Seat kilometres used	Mail	Freight (3)	Passenger	Seat kilometres used	Mail	Freight (3)	Passenger	Seat kilometres used
		Thousan	nd tonne-kil	ometres	Millions	Thousan	nd tonne-kil	ometres	Millions	Thousa	nd tonne-ki	lometres	Millions
1973.		9,274	66,315	191,970	2,182 · 3	272	2,058	16,524	203-4	9,002	64.257	175,446	1,978 - 8
		9,878	65,507	188,500	2.117-4	253	1,839	15,713	188-0	9,624	63,668	172,787	1,929 - 4
1975.	***************************************	11,002	60,274	204,621	2,292 - 7	234	1,181	14,926	177-1	10.768	59,093	189,696	2,115-6
4070		40.004											
	***************************************	12,034 13,249	64.170	232,842	2,579 · 0	222	1,134	16,200	192 4	11,812	63,035	216,642	2,386 · 6
		14,429	71,759 82,359	242,330 309,093	2,655·9 3,368·9	217	935 951	14,661	173-4	13,032	70,824	227,669	2,482 - 5
1070.	***************	14,420	02,309	309,093	3,300.8	243	301	17,157	203 - 1	14,186	81,407	291,936	3,165 - 8
1976	January	9,935	48.764	188,300	2,111-2	226	1,072	12,182	143-8	9,709	47,692	176,118	1.967 - 4
	February	10,203	57 797	160,200	1,776-6	219	1,077	11,613	137-7	9,984	56,716	148,587	1,638 - 9
	March	13,997	83.883	221,104	2,458 - 4	241	1,234	14,045	166-7	13,756	82,649	207,059	2,291 - 7
	April	11,477	63,461	210,381	2,360 · 1	215	1,172	15,362	182-5	11,262	62,289	195,019	2,177 - 6
	May	10,739	61,594	212,320	2,347 - 5	226	1,239	17,403	207.0	10,513	60,355	194,916	2,140 - 6
1	June	12,225	72,402	280,343	3,101 - 9	230	1,176	18,369	218-4	11,994	71,226	261,974	2,883 · 5
	July	10,407	58,485	265,052	2.960 - 7	222	1,209	21,395	254-7	10,185	57,276	243,656	2.706 - 0
	August	10,639	67,064	277,785	3,104-7	215	1,146	20,526	244-4	10,424	55,907	257,259	2.860 - 3
	September	12,901	73,231	320,599	3,526 - 3	235	1,213	19,879	236.3	12,667	72,017	300,720	3,290-0
				,	-,		.,=	1		12,007	,	000,720	0,200
	October	11,705	60,008	225,161	2,453 - 3	227	1,177	17,237	204-9	11,478	58,830	207,924	2,248 - 4
	November	12,410	62,256	194,095	2,119-4	224	1,040	13,640	162-0	12,186	61,217	180,455	1,957 - 4
	December	17,771	71,107	239,209	2,627 - 9	187	856	12,746	150-9	17,584	70,251	226,463	2,476 . 9
4077	Innua.	40.000	F0 100										
	January	10,260	64,690	202,093 179,738	2,224 · 3	216	878	12,842	151 - 5	10,043	49,551	189,252	2,072 · 9
	March	13,766	79,031	233,691	1,958·7 2,649·8	212 254	963	12,087	143-4	11,786	63,727	167,650	1.815-3
	March	13,700	79,031	233,091	2,049.8	204	1,185	16,023	190-5	13.512	77,846	217,667	2,359 · 3
	April	11,670	55,561	188,757	2.072-9	200	608	10,383	123-9	11,470	54,953	178,374	1.949-0
	May	12,424	65,968	221,853	2,421 - 4	250	1,105	17,431	260-3	12,173	64,863	204,421	2,215 -1
	June	14,264	82,302	291,119	3,196 - 9	219	983	19,134	226-9	14,045	81,319	271,985	2,970 - 1
	July	11,789	62.245	277,564	3.086-7	206	982	84 050	259-8	44 500	04 000	000	2 000 0
	August	11,690	62,712	269,771	3,000-7	169	940	21,958 17,449	207-8	11,582 11,521	61,262 61,772	255,607 252,322	2,826 - 9
	September	14,597	78,832	302,385	3,321 - 4	209	924	13,588	159-8	14,388	77,908	288,796	3,161 - 6
		,	70,002	002,000	0,021 4	200	324	10,000	103 0	14,500	11,000	200,700	0,101
	October	12,963	83,182	239,367	2,590 - 6	198	926	11,932	140-6	12,765	82,255	227,435	2,450 - 0
	November	14,314	88,453	230,003	2,493 · 7	240	938	12,384	148-3	14,074	87,515	217,619	2,347 - 3
	December	19,248	87,671	272,538	2,964 · 2	231	827	11,986	140-8	19,016	86,844	260,552	2,823 - 3
4070		44 000											
19/8	January	11.867 12,806	65,689	235,675	2,556 · 3	217	785	12,248	144-0	11,650	64,904	223,427	2,412-3
	February	14,970	78,211 85,077	207,674 275,572	2,246·2 2,983·8	215 260	832	11,791	139·7 180·7	12,592	77,378	195,883	2,106.5
	march	14,370	80,077	2/0,0/2	2,983.6	200	1,024	15,234	180.7	14,710	84,053	260,338	2,803 · 1
	April	13,915	83,014	270,942	2,936-5	234	920	15,752	186-7	13,682	82,095	255,191	2.749 - 8
	May	15,163	88,035	298,529	3,253 · 2	246	1,040	18,137	214-9	14,917	86,995	280,392	3,038 - 3
	June	14,186	85,380	334,103	3,653.1	249	1,050	20,232	239 8	13,938	84,330	313,872	3,413.3
	July	13,706	86,389	406,930	4,447 · 8	245	955	22,220	262.8	13,460	85,434	384,710	4,185 - 0
	August	13,559	82,250	401,467	4,387 · 1	237	983	20,939	248.3	13,322	81,267	380,527	4,138 - 8
	September	13,555	86,093	374,778	4,093 - 7	243	990	20,801	245.3	13,312	85,103	353,977	3,848 - 4
	October	14,031	89,348	316,726	3,462-6	235	985	18,904	224-3	13,796	88,363	297,822	3,238 - 3
	November	16,473	80,745	287,995	3,145.0	271	1,021	15,914	188.8	16,203	79,724	272,081	2,956 · 2
	December	18 915	78,072	298,723	3,262.0	259	829	13,716	162.0	18,656	77,243		3,100 0
				1	3,202 0	200	020			. 5,000	,	250,000	2,100
1979	January	12,068	61,247	269,643	2,939 - 8	264	853	12,153	143-3	11,804	60,394	257,490	2,796 - 5
	February	13,157	77,180	240,485	2,626 - 7	250	900	13,420	159-2	12,908	76,280		2,467 - 6
	March	15,155	85,493	297,314	3.266 - 4	270	947	17,096	202 - 6	14,885	84,546	280,217	3.063 - 9

See corresponding footnotes on page 110.

Source: Civil Aviation Authority

### MERCHANT SHIPPING

# Merchant vessels of 500 gross tons and over registered in the United Kingdom<sup>(1)</sup> End of period

TABLE 13.10

		All vessels		P	assenger ves	sels		Tankers		Т	otal dry carg	0
	Number	Thousand gross tons	Thousand dead- weight tons	Number	Thousand gross tons	Thousand dead- weight tons	Number	Thousand gross tons	Thousand dead- weight tons	Number	Thousand gross tons	Thousand dead- weight tons
1974	1,767	30,794	50,152	119	855	299	501	16,198	29,212	1,147	13,741	20,640
1975		31,489	51,916	116	748	254	478	17,069	30,909	1,088	13,672	20,753
1976		29,839	49,313	104	661	205	423	15,742	28,645	1.046	13,437	20,463
1977		30,061	49,706	107	654	207	413	15,797	28,827	1,025	13,610	20,673
1978 January	1,537	29,791	49,215	108	657	209	410	15,576	28,395	1,019	13,558	20,611
February		29,781	49,174	107	654	203	409	15,541	28.334	1 018	13,586	20,638
March		29,632	48,965	107	654	203	403	15,409	28,107	1,013	13,569	20,655
April		29,594	48,870	107	657	203	401	15,425	28,127	1,010	13,512	20,540
May		29,429	48,580	108	663	208	400	15,376	28,024	1,000	13,391	20,348
June	1,506	29,407	48,548	108	663	208	401	15,409	28,081	997	13,334	20,260
July		29,508	48,800	108	663	208	402	15,709	28,640	979	13,136	19,953
August		29,301	48,421	108	663	208	403	15,744	28 688	968	12,894	19,525
September	1,453	28,582	47,143	105	657	204	401	15,354	27,920	947	12,572	19,020
October		28,431	46,914	104	620	187	401	15,280	27,764	945	12,531	18,963
November		28,193	46,505	104	621	187	400	15,235	27,653	928	12,337	18,665
December	1,421	28,078	46,327	102	614	186	398	15,173	27,542	921	12,291	18,599
1979 January		27,887	45,916	104	644	192	396	15,060	27,316	914	12,184	18,409
February		27,630	45,490	104	644	192	397	15,059	27,287	894	11,928	18,012
March	1,395	27,527	45,302	103	614	183	398	14,968	27,091	894	11,946	18,029
April		26,745	43,810	103	614	183	395	14,293	25,727	884	11,839	17,901
May		26,116	42,586	103	614	183	390	13,739	24,640	883	11,763	17,763

						Dry cargo (						
		Cargo liners		C	ontainer vess	els		Tramps			Bulk carriers	
	Number	Thousand gross tons	Thousand dead- weight tons	Number	Thousand gross tons	Thousand dead- weight tons	Number	Thousand gross tons	Thousand dead- weight tons	Number	Thousand gross tons	Thousand dead- weight tons
974	466	3,656	4,690	90	1,365	1,288	324	1,027	1,528	267	7,694	13,134
975	425	3,330	4,281	89	1,363	1.276	307	958	1,435	267	8,022	13,761
976	400	3,148	4,066	87	1,349	1,259	293	910	1,371	266	8,030	13,767
977	359	2,923	3,811	94	1,624	1,498	301	882	1,340	271	8,181	14,025
978 January	355	2,888	3,765	95	1,627	1,507	298	855	1.304	271	8,188	14,036
February	354	2,895	3,785	96	1,681	1,555	298	843	1,288	270	8,167	14,011
March	351	2,866	3,749	96	1,681	1,555	298	837	1,282	268	8,185	14,069
April	346	2,828	3,699	97	1,725	1,592	302	850	1,303	265	8,109	13,946
May	340	2,786	3,647	96	1,721	1,587	302	851	1,306	262	8,033	13,808
June	336	2,750	3,599	96	1,721	1,587	303	843	1,292	262	8,021	13,781
July	331	2,732	3,588	95	1,720	1,585	300	824	1,264	253	7,861	13,516
August	330	2,716	3,565	97	1,776	1,680	293	808	1,238	248	7,595	13,042
September	320	2,638	3,483	99	1,832	1,759	289	797	1,224	239	7,305	12,555
October	319	2 632	3,480	98	1,830	1,758	290	797	1,226	238	7,272	12,499
November	311	2,548	3,373	96	1,827	1,757	285	761	1,170	236	7,200	12,365
December	308	2,546	3,371	96	1,827	1,762	283	743	1,143	234	7,174	12,323
1979 January	305	2,540	3,362	96	1,833	1,766	281	715	1,102	232	7,096	12,179
February	294	2,446	3,243	90	1,823	1,758	282	702	1,073	228	6,956	11,938
March	295	2,460	3,262	91	1,825	1,762	281	704	1,076	227	6,958	11,928
April		2,395	3,182	90	1,794	1,730	283	713	1,092	226	6,936	11,896
May	285	2,398	3,184	90	1,795	1,732	283	714	1,093	225	6,857	11,753
June												

<sup>(1)</sup>Steam and motor vessels only, excluding miscellaneous craft.

# UK passenger movement by sea and air(1)

**TABLE 13.11** 

Thousands

		1				Inwa	ard					
	Total			8	iea				1	Air		
	sea and air	Total(2)	Irish Republic	Other EEC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises <sup>(3)</sup>	Total <sup>(4)</sup>	Irish Republic	Other EEC	Rest of Europe and Medi- terranean Sea area	Rest of world
1973	21,849	6,439	814	5,170	234	80	141	15,410	854	5,359	5,886	3,311
1974	20,879	6,871	820	5,608	220	67	157	14,008	823	4,869	5,077	3,239
1975	22,893	7,940	826	6,717	227	57	113	14,953	837	4,944	5,610	3,562
1976	24,337	8,283	780	7,108	259	43	92	16,054	865	5.314	5.741	4.132
1977	26,145	9,145	967	7,794	251	41	91	17,000	867	5,545	6,043	4,545
1978	29,179	9,969	1,152	8,486	228	27	76	19,210	969	5,904	7,093	5,243
1976 4th quarter	4,853	1,347	99	1,164	56	8	19	3,506	179	1,223	1,230	873
1977 1st quarter	4,133	999	101	846	46	6		3,135	171	1,175	976	813
2nd quarter	6,969	2,491	213	2,150	76	17	35	4,478	215	1,476	1,533	1,254
3rd quarter	9,936	4,238	520	3,570	96	14	38	5,699	299	1,655	2.212	1.533
4th quarter	5,107	1,418	133	1,228	34	4	18	3,689	182	1,241	1,321	945
1978 1st quarter	4,555	1,186	143	1,010	31	2		3,369	176	1,231	1,083	878
2nd quarter	7,519	2,504	241	2,156	63	11	32	5,015	222	1,557	1,824	1,413
3rd quarter	11,306	4,728	608	3,990	92	9	29	6,578	357	1,792	2,622	1,808
4th quarter	5,797	1,550	160	1,330	42	4	15	4,247	214	1,324	1,564	1,145
1979 1st quarter	4,586	996	129	837	29	1		3,590	188	1,224	1,144	1,038
2nd quarter		3,033	276	2,644	77	8	29					

		1				Out	ward					
	Total		1		Sea					Air		
	sea and air	Total <sup>(2)</sup>	Irish Republic	Other EEC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises <sup>(3)</sup>	Total (4)	Irish Republic	Other EEC	Rest of Europe and Medi- terranean Sea area	Rest of world
1973	21,780	6,378	815	5,106	232	87	138	15,402	855	5,322	5,811	3,414
1974	20,932	6,889	841	5,581	233	78	156	14,043	818	4,835	5,017	3,373
1975	22,890	7,955	838	6,727	222	57	112	14,935	835	4,895	5,558	3,647
1976	24,353	8,348	796	7,156	262	43	92	16.005	856	5,309	5,742	4.098
1977	26,193	9,150	976	7,792	250	40	93	17,043	860	5,491	6,069	4,623
1978	29,229	9,958	1,164	8,464	223	25	82	19,271	965	5,826	7,116	5,366
1976 4th quarter	4,854	1,315	117	1,108	57	11	22	3,539	188	1,208	1,167	978
1977 1st quarter	4,097	972	85	836	46	5		3,124	183	1,158	990	813
2nd quarter	6,894	2,527	230	2,180	70	12	36	4,367	216	1,468	1,577	1,106
3rd quarter	10,078	4,268	513	3,604	102	14	36	5,810	295	1,661	2,255	1,600
4th quarter	5,124	1,383	149	1,173	32	9	21	3,741	185	1,205	1,246	1,104
1978 1st quarter	4,653	1,222	133	1,056	31	3		3,431	172	1,227	1,118	914
2nd quarter	7,439	2,558	258	2,201	58	5	33	4,883	225	1,507	1,886	1,264
3rd quarter	11,409	4,718	598	3,984	94	10	32	6,691	348	1,789	2,647	1,907
4th quarter	5,727	1,462	175	1,223	40	7	17	4,265	219	1,301	1,464	1,280
1979 1st quarter	4,618	1,024	114	879	28	2		3,594	182	1,221	1,164	1,027
2nd quarter		3,095	286	2,703	70	5	31					

<sup>(1)</sup> Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passenger travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

(3) To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

(4) From 1974 the figures do not include oil rigs.

Sources: Department of Industry Civil Aviation Authority

Analysis by countries of landing and of embarkation

Thousands

Source: Department of Industry **Civil Aviation Authority** 

					1977		19	78		19	79
	1975	1976	1977	1978	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter
European continent and											
Moditerranean Sea area											
By sea <sup>(2)</sup>								1			
Total	13,893	14,785	16,087	17,400	2,467	2,127	4,479	8,160	2,634	1,773	5,493
Belgium	3,641	3,975	4,391	4,428	725	578	1,136	1,988	725	459	1,302
France <sup>(B)</sup>	7,739	7,861	8,602	9,805	1,192	1,053	2,545	4,901	1,306	904	3,252
Netherlands	1,496	1,841	1,977	2,056	377	332	508	829	387	245	595
Other EEC(4)	567	587	616	661	107	102	169	256	134	109	197
Other countries	449	520	501	450	66	62	121	186	81	57	146
By air											
Total	20,981	22,066	23,148	25,939	5,013	4,860	6,774	8,850	5,653	4,752	
Belgium	788	850	854	870	211	194	228	229	219	187	
Denmark	486	567	626	621	144	130	159	188	144	119	
France	2,740	2,901	2,904	3,025	649	627	828	881	688	636	
Germany	2,277	2,470	2,619	2,882	556	606	745	858	673	624	
Greece	691	882	884	1,162	154	93	336	526	206	110	
Italy	1,860	1,941	2,037	2,279	396	459	561	847	413	475	
Middle East(6)	975	1,259	1,670	1,876	403	384	422	655	415	337	
Netherlands	1,634	1,835	1,934	1,990	475	430	526	562	472	391	
North Africa <sup>(8)</sup>	353	415	425	509	110	97	118	166	128	119	
Norway	351	522	591	564	128	123	151	168	120	106	
Portugal	309	296	399	474	94	74	127	167	106	81	
Soviet Union and Eastern Europe(7)	410	395	338	418	71	71	97	169	80	73	
Spain	5,298	4,664	4,617	5,553	908	716	1,509	2,173	1,155	806	
Sweden	336	423	524	524	116	103	147	158	116	87	
Switzerland	1,093	1,181	1,289	1,372	285	311	347	401	312	311	
Yugoslavia	410	414	285	428	53	31	132	188	77	35	
Other countries(%)	970	1,051	1,151	1,394	260	210	340	515	329	256	1
Rest of World											
By sea											l .
Total	113-4	86-2	81 - 1	52.0	12-8	5.0	16-5	19-4	11.2	3.0	13.6
United States of America	32.3	24-7	33.2	34.0	5.2	0.3	9.4	17.0	7.2	0.4	8.4
Canada	4.1	3.2	3.9	3.3	0.3	0.3	0.8	1.7	0.8	-	0.7
Australia	20:6	18-7	19-0	7.6	4-2	2-1	4.0	1.7	1.5	1.4	2.8
New Zealand	6.9	5-4	4.6	1.5	1.2	0.4	0.6		0.5	0.4	0.5
South Africa	34-2	24-8	13.0	0.2	0.7	-	0.1		-	0.1	0.1
West Africa	0.6	0.6	0.4	0.1	0.1	-	-	0.1	-	-	0.1
British West Indies and Bermuda	1.7	1.0	0.9	0.6	0.2	0.1	0-1	0.2	0.2	-	0.1
Other countries(9)	13-2	7-8	5.9	4.6	0.9	2.0	1-4	0.4	0.8	0.7	0.9
By air											
Total	7.235	8,271	9,168	10,609	2,049	1,792	2,677	3.715	2,426	2.062	
Australia and New Zealand	328	374	385	429	93	90	99	118	123	139	
Canada	1,407	1,448	1,510	1,505	241	170	425	676	234	163	
Caribbean <sup>(10)</sup>	276	297	282	303	77	65	62	90	86	73	
Central Africa(11)	65	64	71	69	16	15	16	22	16	14	
East Africa(12)	193	218	200	224	46	49	46	73	55	56	1
Far East(18)	382	465	493	549	106	106	116	176	151	134	
India, Pakistan, Bangladesh and Sri Lanka	346	368	432	480	117	115	101	126	138	140	1
Japan	181	171	200	216	50	47	45	61	64	64	
South Africa(14)	307	342	324	344	72	77	77	100	90	90	
South America(18)	89	89	99	120	26	26	28	36	30	29	
United States of America	2,939	3,518	4,091	5,128	938	754	1,379	1,883	1,112	836	1
West Africa (16)	167	208	340	370	71	83	86	123	78	72	
Other countries	565	691	740	872	195	196	196	232	249	253	

(1)Derived from airport statistics, excluding passengers to and from the Irish Republic and oil rigs.
(2)Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent

and Mediterranean Sea area. (3)Including hovercraft passengers.

(4)Consists of Denmark, Germany (Federal Republic), and Italy.

(6) Including Turkey, Israel, Jordan, Syrie, Lebenon, Iraq, Kuwait, Saudi Arabie, Republic of South Yemen, Iran, Persian Gulf States, United Arab Emirates.

(6)Including Tunisla, Algeria, Morocco, Egypt, Libya.

(7) Including German Dam. Republic, Poland, Czechoslovakia, Hungary, Rumania, Albania, Bulgaria.

(e)Including Gibralter, Luxembourg, Austria, Faroes, Finland, Iceland, Cyprus, Malta.

(9) Figures for Other countries cover mainly passengers to or from the Canary Islands. Madeira and the Azorea.

(10) Including Bermude, British West Indies, Curacao, Jamaics, Berbados, Trinidad and Tobago, Guadaloupe, Martinique.

(11) Including Zambia, Malawi, Zaire, Angola, Central Africa Republic, Chad, Niger.

(12)Including Kenya, Uganda, Tanzania, Rwanda, Burundi, Sudan, Somali Republic, Ethiopia, Djibuti.

(13) Including Hong Kong, Singapore, Malaysia, Afghanistan, Nepal, Burma, Thailand, Laos, South Vietnam, North Vietnam, Cambodia, China, Taiwan, Korea, Indonesia.

(14)Including Rhodesia, South Africa Republic, Namibia, Botswana, Mozambique.

(18) Including Guyana, Venezuela, Colombia, Ecuador, Paru, Bolivia, Brazil, Paragusy, Urugusy, Argentina, Chila.

(16) Including Ghans, Nigeria, Sierra Leons, Gambia, Togoland, Spanish Sahars, Portuguese Guinea, Liberia. Equatorial Guinea, Mali, Guinea, Cameroon, Congo, Dahomey Gabon, Ivory Coast, Mauritania, Senegal, Upper Volta.

#### XIV. RETAILING AND CATERING

#### Index numbers of retail sales in Great Britain

**TABLE 14.1** 

Sales: weekly average 1971=100

				Non-foo	d shops								
	All kinds of business (1)	Food shops	Total	Clothing and footwear shops	Durable goods shops	Other non- food shops	of bu	kinds siness 1)		<u>'</u>	Food shops		ļ
			Sea	sonally adju	sted		-	Unad- justed	Total value of sales	Grocers (2)	Butchers	Green- grocers, fruiter-	Fish- monger poul-
			.,.				Ve	lue	1 "			07S (2)	terers (4)
Sales in 1971 (£ million)(5)			, vo	lume			16	296	6,866	4,237	915	389	83
1976	106-5	98.7	112-1	106	122	111	200 - 1	200-1	204 · 8	209	194	190	182
1977	103-6	94-8	110-0	105	119	109	228.0	228-0	234.7	243	215	192	202
1978	109-2	98-0	117-4	114	130	114	260 - 1	260 · 1	261 - 8	271	245	194	220
1977 4th quarter	104 - 7	95.6	111-3	109	122	109	239 - 6	272	261	271	242	171	212
1978 1st quarter	106-4	96-6	113-6	111	124	111	246 - 4	228	241	249	232	171	209
2nd quarter	107.9	97.8	115-3	111	129	113	254 - 4	243	255	266	228	219	217
3rd quarter	110.7	98 - 1	119-9	117	134	116	266-6	259	261	269	243	202	219
4th quarter	111.7	99-4	120-6	119	134	116	273-0	310	290	299	278	183	236
1979 1st quarter	110-3	99-9	117-8	116	131	114	276-4	257	273	284	269	192	224
2nd quarter	116.7	102-4	127 - 1	121	153	121	297 · 3	284	291	304	258	249	238
1978 April	108-9	96.6	114-5	108	130	112	249.8	241	256	267	239	203	197
May	108 - 2	98.3	115.4	113	127	112	255 - 2	246	255	266	224	208	220
*June	108-6	98.3	116.0	111	130	113	257 - 4	244	256	264	223	240	230
1979 April	115-4	101-6	125-4	124	144	119	290-6	276	286	300	266	234	222
May	113.5	101 - 5	122.3	116	144	117	289 2	281	291	306	256	236	242
*June	120-3	103.7	132-3	122	166	125	309.3	293	295	305	254	271	247

	Food s	hops (cont	tinued)	Clot	hing and f	ootwear sh	ops			Durable go	ods shops		
	Bread and flour confec- tioners (8)	Off- licences	Dairy- men	Total value of seles	Foot- wear shops	Men's wear shops	Wo- men's wear shops	Total value of sales <sup>(7)</sup>	Furni- ture shops	Radio and electrical goods shops <sup>(8)</sup>	Radio and television rental specialist	Elec- tricity show- rooms	Gas show- rooms
Sales in 1971 (£ million)(5)	320	349	573	2,436	360	499	1,577	1,897	710	601	225	131	117
1976	186	247	187	189	188	165	197	187	169	181	277	139	174
1977	211	285	224	216	219	182	225	206	181	195	339	146	206
1978		325	248	255	267	205	268	244	208	228	397	185	285
1977 3rd quarter	217	283	231	214	229	184	221	207	180	194	350	154	216
4th quarter		378	232	281	275	232	299	255	220	256	372	174	266
1978 1st quarter	225	261	245	198	204	168	207	219	185	203	362	170	273
2nd quarter	231	298	242	235	249	186	247	215	185	183	384	161	272
3rd quarter	246	322	244	255	281	208	263	246	210	228	409	191	292
4th quarter	260	419	261	331	333	259	354	295	250	298	432	219	302
1979 1st quarter	254	290	263	224	242	184	233	247	206	235	398	195	301
2nd quarter	259	345	267	278	312	217	289	271	229	240	438	233	342
1978 April	236	283	239	217	230	168	230	224	180	205	401	159	287
May	231	294	244	249	266	193	263	213	189	169	386	157	281
*June	228	314	244	237	250	195	248	211	186	175	368	166	254
1979 April	259	312	257	265	307	193	278	253	195	240	449	194	338
May	262	337	264	279	309	210	293	258	225	210	446	221	342
*June	255	379	277	287	318	241	295	294	259	262	424	275	345

(1)The indices for all shops, food shops and total non-food shops are shown to one decimal place to help interpretation, but (a) Excluding co-operative societies' greengrocery and fruitery departments.

(b) Excluding co-operative societies' greengrocery and fruitery departments.

(c) Excluding co-operative societies' greengrocery and fruitery departments.

(c) Excluding co-operative societies' greengrocery and fruitery departments.

(c) Excluding co-operative societies' greengrocery and fruitery departments.

(d) Including co-operative societies' pakery departments.

(e) Excluding co-operative societies of durable goods and ironmongery and hardware are included in total sales by durable goods shops.

(e) Including radio and cycle and perambulator shops.

(e) Including radio and cycle and perambulator shops.

# RETAILING AND CATERING

# Index numbers of retail sales and stocks in Great Britain

TABLE 14.1 (continued)

Sales: weekly average 1971-100

				Miscellan	eous non-fo	od shops						Stocks
	Total value of sales	Confec- tioners, tobac- conists.	Book- sellers, stationers	Chemists, photo- graphic goods	Jewellers	Leather goods, sports goods, toys and fancy	iron- mongers and hard- ware shops	Variety and other	Other miscel- laneous non-food	Depart- ment stores	Mail order busi- nesses	of period £ million
		news- agents		deelers (10)		goods shops	(7)	stores	shops			business
Sales in 1971 (£ million) (8)	3,674	1,302	129	511	184	218	479	592	199	790	633	
1976	198	199	197	208	221	199	186	200	159	203	239	3,799
1977	224	229	226	238	253	221	208	216	180	229	285	4,417
1978	255	254	257	277	289	247	239	250	201	266	334	5,218
1977 4th quarter	275	253	306	306	399	309	236	278	203	295	361	4,417
1978 1st quarter	215	231	227	221	203	166	206	200	196	223	311	4,522
2nd quarter	236	246	207	256	220	209	236	225	199	226	294	4,744
3rd quarter	254	256	247	279	275	269	245	244	178	269	305	4,932
4th quarter	314	281	347	353	459	346	269	331	230	343	427	5,218
1979 1st quarter	236	247	255	247	233	182	233	218	214	250	364	5,416
2nd quarter	271	271	241	301	265	242	280	265	235	275	356	5,592
1978 April	230	243	201	236	204	200	236	221	195	217	314	4,597
May	236	246	201	253	203	206	238	228	216	225	320	4,625
*June	241	249	218	273	247	218	235	226	189	234	258	4,744
1979 April	267	278	232	272	234	229	268	274	235	253	350	5,485
May	263	265	233	288	239	229	269	258	249	262	380	5,487
*June	282	270	254	334	311	264	299	264	223	305	340	5,592

 $<sup>^{(1)}</sup>$  –  $^{(8)}$  See footnotes on page 115.

Source: Department of Trade

### Index numbers of turnover in the catering trades in Great Britain

**TABLE 14.2** 

Weekly average 1969=100

17000 1400							sowif a	roroga	1000-	-										
	Т	otal all	caterer	rs		ensed l		ind			chip sl			Public	houses			Cante	ens <sup>(1)</sup>	
Turnover 1969 (£ million)		2.5	33			40	9			6	23			1,3	49			1	53	
1976		2	01 30 56 87			216 257 306 366	7			1 2	78 99 20 48			2	11 40 62 88			1 2	66 91 16 36	
	1976	1977	1978	1979	1976	1977	1978	1979	1976	1977	1978	1979	1976	1977	1978	1979	1976	1977	1978	1979
1 st quarter	189 234 265 231	215 258 293 259	241 288 328 291	265 331	173 270 346 239	209 330 412 287	244 385 482 347	285 449	163 196 237 200	186 215 259 221	205 242 293 252	223 277	206 246 263 246	230 262 284 271	257 286 311 297	277 327	188 189 179 208	222 213 200 230	238 240 219 246	269 267
earlier 1st quarter	17	14 10 11 12	12 12 12 12	10 15	16 20 18 18	21 22 19 20	17 17 17 21	17 17	9 11 13 13	14 10 9	10 12 13 14	10 15	14 18 13 10	12 7 8 11	12 9 10 10	8 14	17 14 14 15	18 13 12 10	7 13 9 7	13 11

<sup>(1)</sup>Includes all catering contractors.

<sup>(9)</sup>Independent retailers only, (10)Excluding receipts under the National Health Service. \*Average of five weeks.

#### XV. EXTERNAL TRADE Adjustment of visible trade to a balance of payments basis(1)

**TABLE 15.1** 

£ million, seasonally adjusted

		Exports			Impo	orts	
	Overseas trade statistics basis (f.o.b.)	Coverage adjust- ments	Balance of payments basis (3) (f.o.b.)	Overseas trade statistics basis (c.i.f.)	Freight, insurance and other valuation adjustments	Coverage adjust- ments	Balance of payments basis (3) (f.o.b.)
1976	26,162	-751	25,411	31,584	-1,941	-631	29,012
	33,331	-1,183	32,148	36,978	-2,089	-997	33,892
	37,363	-1,931	35,432	40,969	-2,202	-2,160	36,607
1978 2nd quarter	9,107	-354	8,753	10,221	-543	-752	8,926
	9,545	-494	9,051	10,475	-582	-475	9,418
	9,830	-610	9,220	10,427	-554	-614	9,259
979 1st quarter	8,928	-538	8,400	10,655	-558	-526	10,000
	10,852	-361	10,500	12,035	-654	-329	11,600
978 October	3,252	-179	3,073	3,419	-180	-202	3,037
	3,279	-259	3,020	3,567	-194	-237	3,136
	3,299	-172	3,127	3,441	-180	-175	3,086
979 January February	3,011 2,718 3,199	-201 -153 -184	2,800 2,600 3,000	3,290 3,680 3,685	-171 -193 -194	-183 -156 -187	2,900 3.300 3,700
April	3,417	-142	3,600	3 963	-222	-139	3,900
	3,569	-132	3,500	3,935	-220	-93	3,900
	3,866	-87	3,400	4,137	-212	-97	3,800
JulyAugustSeptember	3,718	-124	3,600	4,063	-224	-65	3,600

<sup>(1)</sup> See footnote (1) to Table 15.2. (2) Including adjustments for arrivals of and payments for US military aircraft, etc.

Source: Department of Trade

#### **TABLE 15.2**

# Visible trade on a balance of payments basis(1)

		Value <sup>(2)</sup>		Volume inc	lex numbers	Unit	value index nun	bers
	Exports (f.o.b.)	Imports (f.o.b.)	Visible balance	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade (3)
		£ million	1			1975=100		
			Seasonally adjuste	ed			Unadjusted	
1976	25,411	29,012	-3,601	109·7	105·6	120·7	121 · 8	99·1
1977	32,148	33,892	-1,744	118·9	107·2	142·5	141 · 3	100·8
1978	35,432	36,607	-1,175	122·9	112·6	155·1	146 · 4	105·9
978 2nd quarter	8,753	8,926	-173	122·2	109·7	153·2	148·0	104·9
	9,051	9,418	-367	124·8	114·9	157·0	148·0	106·1
	9,220	9,259	-39	124·8	112·3	160·6	150·3	106·9
979 1st quarter	8,400	10,000	-1,600	110	118	165·6	153·8	107·7
	10,500	11,600	-1,100	134	135	169·6	157·1	108·0
978 October	3,073	3,037	+36	125·9	110·8	159·1	149·7	106·3
	3,020	3,136	-116	122·5	113·7	161·3	150·1	107·5
	3,127	3,086	+41	126·0	112·5	161·5	151·0	107·0
979 January	2,800	2,900	-100	113	107	163·3	152·0	107·4
	2,600	3,300	-800	101	117	165·9	153·4	108·1
	3,000	3,700	-700	117	129	167·6	156·1	107·4
April	3,600	3,900	-300	139	135	168·8	155·0	108·9
May	3,500	3,900	-400	134	137	169·1	156·6	108·0
June	3,400	3,800	-300	130	133	170·9	159·6	107·1
July August September	3,600	3,600	-	134	127	173-6	158.9	109-3

<sup>(1)</sup> Statistics of visible trade on a balance of payments basis are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics. These adjustments are summarised in Table 15.1 above; they are described in detail in *United Kingdom Balance of Payments 1967-77*.

(2) See footnote (3) to Table 15.1. (3) Export unit value as a percentage of the import unit value index.

<sup>(3)</sup> Figures for 1979 are given to the nearest £100 million. They include, in addition to the valuation and coverage adjustments, certain adjustments to compensate for distortions in recording. See Trade and Industry, 24 August 1979.

EXTERNAL TRADE

Value of exports (f.o.b.): analysis by commodity classes £ million, seasonally adjusted

			Food,						Manu	ufactured g	oods				Out
		Total	bever- ages and	Basic mater-	Fuels	Total	Chem-	Textiles	Metals	A	fachinary a equip	and transpo ment	ort	Other	Other com- modit-
			tobacco	ials		Total	icals	rexules	Metais	Total	Machi- nery	Road vehicles	Other transport equip- ment <sup>(1)</sup>	manu- factures	ies and trans- actions
SITC (I Section or Grou	, Division		0 and 1	2 and 4	3	5 to 8	Б	65	67 to 69	7	71-77	78	79	Rest of 6 and 8	9
1975 .		20,198	1,428	560	827	16,625	2,145	729	1,849	8,431	5,782	1,854	795	3,471	760
	**********	26,162	1,692	779	1,265	21,572	3,007	972	2,362	10,383	6,994	2,377	1,012	4,849	854
		33,331 37,363	2,216 2,912	954 1,008	2,092	27,113 29,984	3,817 4,201	1,193	2,877 3,114	12,688 13,762	8,332 9,223	2,872 3,070	1,484	6,537 7,669	956
	3rd quarter 4th quarter	4,527 4,476	284 243	154 128	205 207	3,756 3,715	583 578	197 182	454 449	1,710 1,768	1,152 1,192	370 394	189 181	788 763	150 165
1975 1	1st quarter	4,824	353	135	212	3,944	552	179	476	1,923	1,315	435	172	815	170
	2nd quarter	4,758	297	133	185	3,944	500	169	460	2,049	1,399	451	198	795	186
	3rd quarter	5 035	376	133	206	4,156	511	181	448	2,140	1,485	482	173	829	194
4	4th quarter	5,582	401	159	223	4,581	591	201	465	2,320	1,582	487	251	1,032	210
1976	1st quarter	5,818	393	159	244	4,800	655	209	489	2,373	1,639	542	192	1,067	210
:	2nd quarter	6,337	409	186	290	5,250	725	231	570	2,573	1,707	588	278	1,183	205
	3rd quarter 4th querter	6,652 7,355	423 469	200 234	327 403	5,515 6,007	781 846	252 280	638 665	2,562 2,874	1,737	604 644	221	1,218	218
•	etn querter										1,910	044	320	1,361	220
	1st quarter	7,765	498	245	493	6,295	882	298	705	2,867	1,930	665	272	1,533	222
	2nd quarter	8,288	641 694	233	544	6,735	941	298	745	3,097	2,061	714	322	1,671	249
	3rd quarter 4th quarter	8,803 8,485	584	246 231	596 460	7,135 6,947	1,022 972	308 293	733 695	3,403 3,321	2,134 2,207	735 758	534 356	1,627 1,706	236 248
4070	1 at augustus	8,881	698	221	512	7,212	985	305	744	3,321	2,197	759	200		
	1st quarter 2nd quarter	9,107	726	252	585	7,212	1,030	296	749	3,439	2,197	796	366 381	1,820 1,817	238 268
	3rd quarter	9,545	746	261	652	7,603	1,068	310	778	3,465	2,354	766	345	1,944	263
	4th quarter	9,830	743	273	626	7,862	1,118	326	843	3,537	2,410	749	378	2,088	315
	1st quarter 2nd quarter	8,928 10,852	624 786	251 327	773 982	7,030 8,479	976 1,294	287 350	714 924	3,097 3,844	2,048 2,632	658 867	391 345	1,948	252
	Ziio quarur													2,085	309
	July	2,991 2,851	192	78	181	2,452	360	102	240	1,216	714	245	257	543	68
	August September	2,861	197 205	81 86	208 206	2,295 2,388	308 353	101	244 249	1,107	706 714	239 251	162 115	498 585	83 85
		0.040									700				
	October November	2,848 2,733	196	77	152 154	2,307 2,264	317	98 97	240 209	1,090	728 741	257 236	105 105	564 572	77 87
	December	2,904	208	77	164	2,376	338	98	246	1,149	738	265	146	571	84
1978	January	2,775	219	70	161	2,248	303	100	231	1,028	683	213	132	610	81
1070	February	3,127	247	75	172	2,558	352	104	259	1,164	768	278	118	623	74
	Merch	2,979	232	77	179	2,406	330	102	254	1,130	746	268	115	586	83
	April		238	82	172	2,464	334	102	260	1,138	755	273	109	636	80
	May	3,040	241	82	216	2,418	343	93	249	1,144	749	261	134	612	100
	June	3,038	247	88	196	2,425	353	101	240	1,157	768	262	138	570	88
	July		254	92	191	2,524	350	106	272	1,143	766	255	123	664	83
	August		241	85	254	2,531	351	102	250	1,139	783	260	95	659	94
	September	3,189	250	84	208	2,547	366	101	256	1,183	805	252	127	622	86
	October	3,252		90	209	2,566	357	110	286	1,187	789	289	109	633	104
	November			94	227	2,645	391	114	257	1,204	824	231	150	689	100
	December	3,299	241	90	190	2,650	371	103	299	1,145	797	229	119	766	111
1979	January		204	81	272	2,377	309	93		1.090	716	232		679	84
	February			70 101	282 219	2,095	296 370			870	571 760	169	130 119	594	68
						2,558				1,137		257		676	95
	April				285	2,678	399			1,250	838	296			103
	June				343 354	2,756 3,046	455 441			1,343	942 852	298 273			111
	July	3,718			368	2,869	410				862				10
	September							1		1				1	

Note: The statistics are on an oversees trade statistics basis (see footnote (1) to Table 15.2).
(1) Not seasonally adjusted.

# Value of imports (c.i.f.): analysis by commodity classes

**TABLE 15.4** 

£ million, seasonally adjusted

						Industrial	materiale			F	inished ma	nufacturers	1		
			Food, bever-							N	lachinery a equip		rt	Other	Other com- modities and
		Total	ages and tobacco	Fuels	Total	Basic materials	Chemi- cals	Other semi- manu- factures	Total	Total	Machin- ery	Road vehicles	Other transport equip- ment <sup>(1)</sup>	manu- factures	trans- actions
SITC (R Section,	Rev. 2) , or Division		0 and 1	3	2 and 4, 5 and 6	2 and 4	5	6	7 and 8	7	71-77	78	79	8	9
1975		24,431	4,335	4,316	8,331	2,272	1,350	4,709	6,906	5,042	3,338	910	794	1,864	543
		31,584	4,983	5,669	11,245	3,301	1,925	6,019	9,225	6,755	4,305	1,432	1,019	2,470	462
		36,978 40,969	5,937 6,142	5,255 4,831	13,484	3,670 3,422	2,361 2,759	7,453 8,750	11,797 14,501	8,783 10,681	5,295 6,338	2,134 2,795	1,355	3,015	505
13/0		40,303	0,142	4,031	14,331	3,422	2,700	0,750	14,001	10,001	0,330	2,780	1,548	3,820	564
	3rd quarter	6,083	968	1,201	2,335	693	422	1,220	1,444	1,039	743	181	116	405	118
4	Ithquarter	6,134	996	1,249	2,229	654	380	1,195	1,504	1,101	785	181	136	403	158
1975 1	st quarter	6,004	1,068	1,059	2,127	590	353	1,184	1,593	1,160	803	208	149	433	178
	and quarter	5,662	983	954	1,955	551	303	1,100	1,632	1,194	806	227	161	438	133
	3rd quarter	6,283	1,118	1,104	2,045	540	313	1,192	1,878	1,405	829	230	347	473	118
4	Ith quarter	6,482	1,166	1,198	2,204	591	380	1,234	1,802	1,282	900	245	137	520	116
1976 1	st quarter	6,767	1,081	1,282	2,409	689	413	1,307	1,855	1,310	899	271	141	544	107
2	2nd quarter	7,757	1,245	1,381	2,706	782	472	1,452	2,336	1,745	1,026	333	386	591	121
	Brd quarter	8,211	1,261	1,491	2,910	884	497	1,529	2,390	1,754	1,122	391	240	636	120
4	th quarter	8,849	1,396	1,514	3,221	946	543	1,731	2,645	1,946	1,257	437	251	699	114
1977 1	st quarter	9,144	1,497	1,360	3,324	985	591	1,748	2,746	2,005	1,293	486	226	741	123
2	2nd quarter	9,609	1,548	1,394	3,495	906	587	2,001	3,096	2,354	1,300	499	555	743	121
	3rd quarter	9,243	1,532	1,275	3,308	915	603	1,791	2,953	2,195	1,361	554	281	758	135
	th quarter	8,982	1,360	1,226	3,357	865	580	1,913	3,002	2,229	1,341	595	292	773	128
1978 1	st quarter	9,846	1,515	1,249	3,560	852	638	2,070	3,275	2,426	1,451	670	305	850	122
	2nd quarter	10,221	1,544	1,089	3,566	854	667	2,045	3,957	3,044	1,571	711	762	913	131
	3rd quarter	10,475	1,582	1,246	3,870	846 870	682 771	2,342	3,549	2,554	1,601	727 688	226 255	995	177
4	4th quarter	10,427	1,501	1,247	3,935	870	///	2,294	3,720	2,657	1,714	000	200	1,063	134
	st quarter	10,655	1,512	1,158	3,884	832	720	2,332	3,839	2.803	1,652	873	278	1,036	127
2	2nd quarter	12,035	1,743	1,351	4,541	1,018	916	2,606	4,332	3,225	1,740	1,105	380	1,107	153
1977	July	3,185	519	418	1,203	330	207	665	1,020	761	457	189	114	259	45
	August	2,947	527	427	988	296	205	487	919	670	443	171	66	249	41
	September	3,111	486	431	1,118	288	191	639	1,015	765	461	193	110	250	45
	October	3,059	443	410	1,132	294	197	641	1,025	771	457	200	114	255	41
	November	2,727	450	350	1,051	269	186	596	934	678	432	172	74	256	3
	December	3,196	467	466	1,175	302	196	676	1,043	780	452	224	105	263	4:
4070		0.004	507	407	4.100	200	216	004	1,042	751	484	213	53	204	31
	January	3,234 3,176	527 457	427 404	1,160		216 187	664 685	1,102	823	473	213	124	291 278	4
	March	3,436	531	418	1,252		236	721	1,132	852	494	230	128	280	4
											400				
	April	3,061	528 515	365 400	1,102		224	619 733	1,059	1,107	495 538	202 249	319	280 313	4:
	June	3,551	501	325	1,194	280	221	692	1,479	1,159	538	259	362	319	4
	July	3,443	518	450	1,281	285	229	766	1,171	849	525 525	243 215	81 76	322 324	
	August September	3,449	526 538	383 413	1,270	CAF	219 234	776 800	1,139	816 890	551	268	70	350	8
	oopioiniber	0,003	000	413	1,010	200	204	000	1,200	000					1
	October	3,419	457	385	1,302		246		1,215	854	569	201	84	361	
	November	3,567	567	440	1,410		266 260	839 675	1,235	883 920	572 573	233 254	78	352 350	
	December	3,441	477	421	1,223	268	200	6/5	1,271	320	0/3	204	92	300	1
1979 .	January	3,290	463	377	1,242		203	775	1,145	844	476	273	94	301	
	February	3,680	543	420	1,325		251	788	1,330	962	607	293	62		
1	March	3,685	506	361	1,316	281	266	770	1,364	997	569	307	121	367	5
-	April	3,963	629	467	1,415	356	299	760		1,090		418		350	
,	May	3,935	574	441	1,435	364	334	737	1,492	1,120	589	353			
	June	4,137	540	443	1,691	298	283	1,110	1,400	1,015	569	334	112	384	5
	July	4,063	597	447	1,514	359	302	853	1,464	1.062	638	287	138	401	6

Note: The statistics are on an oversees trade statistics besis (see footnote (1) to Table 15.2).
(1) Not seasonally adjusted.

£ million

					1978			197	9		Jan-June 1979 compared
		1977	1978	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	May	June	with Jan-June 1978
								****			per cent
	d and live animals chiefly for food	1,417-5	1,827 · 8	460-6	418-7	484 - 0	387 - 4	418 - 7	145-6	143 - 4	-13
	Live animals chiefly for food	109-3	130-8	22.9	33.6	52.9	33.3	26.3	8.8	9.0	+35
	Meat and meat preparations	250-3	282 - 5	72.9	63-4	71 - 4	64.6	66 - 7	20.7	24 · 1	-11
	Dairy products and birds' eggs	98.0	221 . 9	60-1	71 - 3	49.8	28 - 8	59.8	24.7	24.0	-12
	Fish, crustaceans and molluscs, and preparations							20.0			
	thereof	107-3	144 - 2	32.7	28.9	47.7	43 - 1	29.8	9.5	10.2	+8
	Cereals and cereal preparations	210-7	364 - 7	105-1	58-4	77-6	72.7	64 - 6	22.6	20.0	-40
	Vegetables and fruit	110.3	132.8	31.6	29-1	38.9	38 - 7	36.3	12.4	11.9	+16
	Sugar, sugar preparations and honey	111-9	106-9	27 - 2	26.9	27.2	20.8	26.8	10-0	8.7	-10
	Coffee, tea, cocoa, spices and manufactures thereof	278 - 5	293.0	65-1	71 - 3	80.9	56-1	70-2	23 · 9	21 . 9	-10
08.	Feeding stuff for animals (not including unmilled							45.0			
	cereals)	60 · 4	58-4	15-4	12-1	16-2	12.3	15.0	5-1	5.2	-9
09.	Miscellaneous edible products and preparations	80.9	92.7	26-6	23.8	21 - 5	17.0	23-1	7.8	8.3	-15
_								244.2			
	erages and tobacco	798 - 9	1,084 - 5	242.9	287 - 6	338-4	240 - 1	314-7	108 - 7	117-4	+21
11.	Beverages	629 - 2	805-3	185-2	211 - 4	238 - 5	150-4	219-1	78 - 0	74 - 7	+4
12.	Tobacco and tobacco manufactures	169-7	279 - 1	57.7	76.2	99.9	89-6	95-6	30.7	42.7	+80
_								244.4			
	de materials, inedible, except fuels	837-8	911 - 6	243 - 7	209.0	246 - 1	263-0	314-4	105.3	109-9	+26
	Hides, skins and furskins, raw	160-8	161 - 1	41 - 3	27-1	44.2	69-3	55.8	18.0	16.3	+39
	Oil seeds and oleaginous fruit	5.0	5-7	1.9	1.5	1-1	0.7	0.7	0.2	0.3	-56
23.	Crude rubber (including synthetic and reclaimed)	76-6	70-1	17-8	16-2	19-1	17-2	24.0	9.5	8.3	+19
	Cork and wood	12.3	11.2	2.9	2.7	3.3	2.7	4-1	1.6	1.4	+29
	Pulp and waste paper	8.5	7.7	1.7	1.7	2.6	2.4	2.8	1.2	0.9	+52
26.	Textile fibres (other than wool tops) and their wastes										
	(not manufactured into yarn or fabric)	268 - 6	282 · 3	75-2	68-2	78.0	68 - 5	91.0	30.6	31 - 1	+16
27.	Crude fertilizers and crude minerals (excluding							1.000			
	coal, petroleum and precious stones)	128 - 7	139-2	37-0	35-0	35-9	42.7	54 - 5	18 - 8	21 · 3	+42
28.	Metalliferous ores and metal scrap	138-5	192-9	55-9	49-4	51 - 2	48 - 7	69.8	21.3	27.0	+28
29.	Crude animal and vegetable materials	38.9	41 - 6	9.9	9-2	10-8	10-8	11.7	4-1	3.3	+4
. Mir	neral fuels, lubricants and related materials	2,092-0	2,374 · 9	553 - 4	689-4	635-3	765-6	966-0	353-9	339 - 2	+65
	Petroleum, petroleum products and related materials	1,979 - 0	2,235 - 3	519.8	652-3	597 - 2	735 - 7	922-6	335-3	325.0	+68
	34 and 35. Coal, coke, gas and electric current	113-0	139-7	33-6	37.1	38.0	29.8	43.4	18 - 6	14.2	+13
. Ani	imal and vegetable oils, fats and waxes	67-1	56-6	12-4	14.9	16.7	12.7	17.9	6-1	6-1	+22
-			4.201 - 1		4 404 0	1.091 - 9	997-9	1,336 · 7	405.0	400 5	
	emicals and related products	3,817 - 1	913-5	1,103 - 0	1,031 - 3		239.3	342.8	485-6	468 - 5	+12
	Organic chemicals	830 - 8	560.9	231 - 9	225-2	238 · 6	152.2	180-8	121 · 1	133 - 2	+29
52.	Inorganic chemicals	623 - 1		155-1	141 - 8	149-4			77.4	51.0	+23
	Dyeing, tenning and colouring materials	351 - 8	347-9	89.7	86-4	89.7	75.3	106-3	39-8	36.8	+6
	Medicinal and pharmaceutical products	554-5	654-5	171 - 0	162-4	165-3	147.8	161 - 5	57.0	56-2	-5
66.	Essential oils and perfume materials; toilet, polish-		200 0				70.5	400.7			
	ing and cleansing materials	325-6	382 · 2	103-9	95-6	98-5	78.5	109 - 7	38.0	38 · 2	1
56.	Fertifisers manufectured	60.6	57.9	14-2	9.5	17-1	17.2	18-1	8.2	4.3	+13
	Explosives and pyrotechnic products	27.0	31 - 1	6.2	8.5	9.7	6.0	8.0	3.6	2.8	+8
68.	Artificial resins and plastic materials, and cellulose										
	esters and ethers	618-3	648 - 4	170 - 2	151-9	175-3	147.6	210.7	74.3	71.9	+12
69.	Chemical materials and products, not elsewhere	FOF 4	804.0	400.0	450.0		134-0	198-7		74.4	
	specified	525 - 4	604-6	160-8	150-0	148-5	134.0	190-7	66.3	74.1	+9
	enufactured goods classified chiefly by material Leather, leather manufactures n.e.s. and dressed	.,	8,470 - 7	2,187 · 6	1,979 · 2	2,344 · 5	2,073 · 1	2,439 · 2	675.3	1,071 · 2	+9
	furskins	176 - 7	188-2	49.3	42.3	51 - 7	47.8	61 - 6	22.2	21 . 7	+16
	Rubber manufactures n.e.a.	328 - 7	340-2	92.3	79.7	87.6	77.6	98-6	33.5	32.8	+2
	Cork and wood manufactures (excluding furniture)	72.7	76.7	22.3	18.7	18.3	18.7	22.3	7.5	7.7	+3
64.	Paper, paperboard and articles of paper pulp, of			1			1				
	paper or of paperboard	354 - 6	390 - 6	101 - 7	89-0	107-0	91.5	114-3	41.0	39 - 2	+6
65,											
	related products	1,193 - 4	1,237 - 6	316-2	287 - 2			359 - 1	126 - 1	124-7	
66.			3,123-0	800-6		897 - 7		824.0	97-4	529 - 7	
67.		1,016-9	1,105 - 7	288 - 5				362.5	130-7	126-9	+17
	Non-ferrous metals	816-3	835-1	203-9	192-9	240 - 4	200-2	265 - 2	98 - 4	81 - 2	+16
	Manufactures of metal n.e.s	1,044-1	1,173-5	313-2				331 - 5		107.3	

(1)See Note and footnote on page 121.

# Value of United Kingdom exports (f.o.b.)(1)

TABLE 15.5 (continued)

£ million

					1978			19	79		Jan-Jun 1979 compare
		1977	1978	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	May	June	with Jan-Jun 1978
											per cen
	chinery and transport equipment	12,687 - 8	13,762 · 4	3,652 · 7	3,252 - 7	3,496 · 9	3,249 · 2	3,940 · 5	1,395 · 5	1,304 · 7	+3
	Power generating machinery and equipment	1,525 - 8	1,768 - 9	452.0	447-5	433-6	430.0	484 · 9	177-6	163.0	+3
	Machinery specialized for particular industries	2,036 · 2	2,169 - 1	565-5	501 - 3	539 - 5	483-1	652 · 1	247.0	216-4	+1
	Metalworking machinery	325 - 1	386.0	95-3	92.2	104-6	88 - 1	99.2	33.1	32.8	-1
	and machine parts n.e.s	1,641 · 1	1,839 · 1	484-8	441-4	470-6	423.3	540 · 8	193-2	174-3	+4
	equipment	760-0	918-7	219-9	224-7	294 · 0	242.0	308 - 5	110.9	97.7	+38
/0.	reproducing apparatus and equipment	712-0		201 - 1	166-6	192-2	193-2	204 · 1	76-1	58 - 2	+4
77.	Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-	712.0	741 - 5	201-1	100-6	192-2	193-2	204-1	70.1	56.2	74
	electrical counterparts n.e.s., of electrical household										
	type equipment)	1,331 - 9	1,399 - 7	369-0	331 - 6	360.3	319-1	377 - 6	135-0	125 - 8	-2
78.	Road vehicles (including air cushion vehicles)	2,871 - 9	3.069 - 6	883-6	718-6	708-3	679 - 7	928 - 6	318 - 5	310.0	-2
79.	Other transport equipment	1,483 - 7	1,469 - 8	381 - 4	328 - 8	393 · 8	390.8	344 · 8	104-0	126 · 3	-2
	scellaneous manufactured articles	3,134 · 0	3,589 · 8	882 · 2	918-4	981 - 5	836.8	1,018 · 9	369-9	335 · 7	+10
	and fittings n.s.s.	82.5	93-8	24.6	24-1	23.4	18.3	23.4	8.6	8.0	-10
82.	Furniture and parts thereof	210-8	235-5	61-5	52-6	63.3	50.3	64.3	22.5	21 - 1	-4
	Travel goods, handbags and similar containers	13-1	14.4	3.6	3.5	3.8	3.3	4.3	1.5	1.3	+8
	Articles of apparel and clothing accessories	598-8	670-0	150-1	184-2	191-0	144-5	169-5	62.3	52.7	+7
85.	Footwear Professional, scientific and controlling instruments	102-4	98-1	22.4	24 · 1	25-9	22.5	25.5	9.4	8.0	-
	and apparatus n.e.s	589-1	690 - 1	175-4	164-4	189.0	186-5	204 · 2	77.3	64 · 1	+16
00.	and optical goods n.e.s., watches and clocks	335-8	410-4	105-9	102-8	111-0	96.7	117-5	40.3	40-5	+9
89.	Miscellaneous manufactured articles n.e.s	1,201 - 6	1,377 - 5	338 - 7	362-9	374-0	314.7	410.2	148 - 0	140.0	+13
8. N	lanufactured goods	27,171 - 6	30,023 · 9	7,825 - 5	7,181 - 6	7,914 · 8	7,157 · 1	8,735 · 3	2,926 · 4	3,180 · 0	+6
	nmodities and transactions not classified elsewhere	956-0	1,083 · 4	243-2	229-6	363 · 1	271 · 1	293 · 0	103 · 4	102-1	+15
ntal I	Jnited Kingdom exports	33,330 · 9	37,362 · 7	9.581 - 7	9.030-8	9,998 · 4	9.096 - 9	11 060.0	3,749 - 3	3.998 · 1	+10

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2).

(1) The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

# Value of United Kingdom imports (c.i.f)(1)

					1978			19	79		Jan-Jui 1979
		1977	1978	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	May	June	compare with Jan-Jun 1978
	ood and live animals chiefly for food	5,375 - 1	5,328 · 8	1,387 - 7	1,329-8	1,301 - 5	1,322 · 3	1,530 · 9	525.5	493 - 4	per cen
	D. Live enimes chiefly for food	98-5	136.9	26.6	43.3	32.0	24.1	12.8	4.2	3.2	-40
	Meat and meat preparations	974-3	1,138 - 1	288-8	295 - 9	284 - 2	290 · 2	322.8	102-2	110-4	+10
0	Delry products and birds' eggs	460-3	510-4	142-2	68-5	157-5	138 - 0	127 · 3	27.9	47.0	-7
	thursol	210-0	260 - 8	8.89	63-6	67.3	59 - 2	80 · 1	26.4	24.0	+7
	4. Coreals and careal preparations	820-4	876 - 4	186-9	184-3	150-4	149.7	169.8	63 · 6	57.3	-7
	5. Vegetablee and fruit	1,107-9	1,045 - 5	308 - 9	236 - 3	237-1	255 · 7	375.0	142 - 4	117.0	+10
0	Sugar, sugar preparations and honey	427·5 923·4	446·6 758·3	76·6 203·7	154·6 197·0	106·2 155·8	76·0 222·0	113·8 207·5	39·2 76·0	36·5 61·1	+2
-	Coreais)	209-8	211 - 9	47-1	52.2	74-4	70-1	71.8	24.3	22.2	+66
0	Miscellaneous edible products and preparations	143-1	144-0	38-1	34-1	36-4	37.3	50.0	19.3	14.7	+19
B	everages and tobecco	661 - 9	813-4	186-8	222-1	249.0	166-1	229 · 3	86-4	73.0	+16
	I. Bavoreges	305-7	360.0	77-3	99-5	115-1	87.3	121 · 1	42.8	41 - 1	+43
	2. Tobecco and tobacco manufactures	256-1	453-4	109-5	122-6	133-9	78 · 8	108 · 2	43.6	32.0	-5
	rude materials, inedible, except fuels	3,323 - 4	3,047 - 8	777 - 6	748-0	757 - 0	778 · 3	939 - 8	334 - 5	294 - 6	÷11
	1. Hides, skins and furskins, rew	210 - 4	195-9	35.9	42-4	57.0	69.8	42.1	14.9	13.0	+16
	Oil seeds and oleeginous fruit	298 - 6	253-8	65-4	53-1	59.0	63.4	71.7	22.4	19.0	-5
-	4. Cork and wood	166 · 5 632 · 6	160·9 600·3	143.7	36·1 177·3	163.9	125-1	193.8	17·3 67·7	14·1 65·0	+13
	5. Pulp and waste paper	439 - 6	349-2	89-8	82.0	91.3	86.8	115.2	40-4	37.4	+15
	Textile fibres (other than wool tops) and their wastes     (not manufactured into yarn or fabric)	481 - 3	480-4	142.0	110-0	98-8	120-8	150-9	56.6	41 - 8	
2	7. Crude fertilisers and crude minerals (excluding cost, petroleum and precious stones)	207-6	197.7	52.9	47-1	47.0	60.0	90-9	44.1	23.8	+46
2	8. Motalliterous ores end metal scrap	748-9	634-5	169-9	160-4	151 - 2	155.8	182-6	56-1	67.7	+5
	9. Crude animal and vegetable materials	158-1	175-2	37.3	39.6	47.7	53.8	45.6	15.0	12.9	+13
N	lineral fuels, lubricants and related materials	5,254 - 8	4,830 - 5	1.012-9	1,253 - 3	1,233-4	1,274 - 1	1,342 - 8	466-4	431 - 8	+12
	3. Petroleum, petroleum products and related materials	5,088 - 7	4,529 - 2	953 - 4	1,203 - 5	1,124 - 9	1,139 - 9	1,215 9	423 - 9	396 - 1	+7
3	2, 34 and 35. Coal, coke, gas and electric current	166-1	301 - 3	69-6	49-9	108-5	134 · 2	127-0	42.5	35.7	+83
A	nimal and vegetable offs, fats and waxss	281 - 3	278 - 3	66-5	78-4	74-1	61 · 3	78 - 5	32.2	21 · 8	+11
. 0	homicals and related products	2,360 - 9	2,758 · 9	681 - 2	679-4	743 - 7	755 - 7	900-4	324 - 7	295 - 1	+24
	1. Organic chemicals	701 - 1	791 - 6	194-4	184-6	216-2	221 - 4	263 · 9	96 - 4	88.9	+24
	2. Inorganic chemicals	328 - 8	431 - 9	103 · 7	114-8	125-1	117-5	121 - 4	50 - 1	39 - 1	+24
	Dysing, tanning and colouring meterials	125·6 173·6	148·2 200·9	39·3 49·1	35·9 51·0	39·1 55·2	36·6 53·7	44·9 54·3	15-3	15·4 17·7	+11
	5. Essential oils and perfume materials; tollet, polish-								18-0		+14
_	ing and cleansing materials	125-9	140-3	34.5	35.0	38-1	39 · 1	46.9	15.9	15.7	+28
	6. Fertilisers, manufactured	69 - 5	76-0 5-6	20-5	15-7	18-9	19-3	30.6	11.0	7.1	+21
	Explosives and pyrotechnic products	6-6	630-2	159-0	1.2	162.9	172.9	1.9	77.8	76.6	+10
6	Chemical materials and products not elsewhere specified	285 - 8	334 - 1	79-1	84.7	86-5	93.8	111-0	39.9	33.8	+20
	Manufactured goods classified chiefly by material		8,846 - 4	2.164-7	2.258 - 9	2,338 - 6	2,389 · 1	2,629 · 3	759 - 4	1,124 · 1	+18
	Leather, leather manufactures n.e.s. and dressed fursking.	134-2	132.9	33.3	31.4	35.3	36.7	53.9	20-3	17.8	+3
6	2. Rubber manufectures n.e.s	201 - 9	215-5	56-7	52.2	54-0	57.2	70.3	24.3	23.2	+17
6	Cork and wood manufactures (excluding furniture)     Paper, paperboard, and articles of paper pulp, of	310-9	382.8	104-4	98 · 1	92.1	107-3	138 - 9	46.8	47.5	+2
	paper or of paperboard	971 - 8	1,054 - 7	265 - 5	259 · 7	270-9	265-4	342.6	114-7	107 · 3	+10
	related products	1,129 - 7	1,455 - 2	361-9	351 - 9	399.0	416-9	429-2	153 - 7	142-2	+2
	8. Non-metallic mineral manufactures n.e.s	2,120-8	2,759 · 1	607-7	771-0	764-4	766 - 0	685 - 9	69.0	492-6	+1
	7, Iron and steel	984 - 9	1,056 - 1	280 · 7	260-5	242-4	233 - 6	323 - 2	115.7	108-3	+
	8. Non-ferrous metals	1,131 · 1	1,145.7	292 - 1	279-4	307.7	331 -8	395 - 9	149.8	123 - 6	+3
	39. Manufactures of metal n.e.s,	533 - 4	644-3	162-4	154-6	173-0	174-2	189.5	65-1	61 - 7	+1

See Note and footnote on page 123.

# Value of United Kingdom imports (c.i.f.)(1)

TABLE 15.6 (continued)

£ million

				1978			19	79		Jan-June 1979 compared
	1977	1978	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	Мау	June	with Jan-June 1978
										per cent
. Machinery and transport equipment	8,782 · 8	10,680 - 9	3,122 · 1	2,422 · 8	2,698 · 3	2,879 · 8	3,232 · 0	1,149-0	1,026 - 3	+10
71. Power generating machinery and equipment	694 - 5	811 - 7	213.0	207 · 0	199-1	205 · 7	201 - 9	74.7	62.7	+1
72. Machinery specialized for particular industries	880.8	1,083 - 5	289 - 2	253 - 5	286 - 6	287 · 6	336 · 6	113-1	114.0	+15
73. Metalworking machinery	223 · 2	320 · 1	78-1	73 · 2	100-1	87.9	99-6	36.1	33 · 1	+28
and machine parts n.e.s	990 · 7	1,186 - 7	307-8	292 · 5	306-6	309.5	336 · 6	111.5	112.2	+10
equipment	911-9	1,105 - 2	269 · 1	261 · 4	323 · 7	316-6	247 - 7	84-7	78.0	+18
reproducing apparatus and equipment	544 · 0	617.7	136-4	155 - 7	199-8	170.9	177-0	62.6	62.9	+33
electrical counterparts n.e.s., of electrical household	4 040 0	4 040 0	200.7	000 4	000 4	315.7	317-2		440.4	
type equipment)	1,049 · 6	1,213.0	309 - 7	293 - 1	328·4 680·9	908 - 4	1.134 - 1	99.8	112-1	+7
78. Road vehicles (including air cushion vehicles)	2,133·5 1,354·5	2,795·1 1,548·0	756·5 762·1	678 · 5 207 · 8	273.2	277 - 6	381 - 2	389·7 177·0	338 · 2	+42
rea desire statement and the s	1,001	1,010		20.						
8. Miscellaneous manufactured articles 81. Sanitary, plumbing, heating and lighting fixtures	3,014.7	3,820 - 0	952 · 3	943 · 2	1,065 · 0	1,075 · 6	1,115-2	384.9	405 - 2	+21
and fittings n.e.s.	37-6	54-9	13.0	13.2	16-4	19-3	19-3	6.5	6.1	+53
82. Furniture and parts thereof	139-3	194-7	51 - 2	45-4	55-2	52.0	65-5	22.7	22.1	+25
83. Travel goods, handbags and similar containers	45.0	65-1	16-0	16-3	19-4	22.6	22.2	7.3	8.6	+52
84. Articles of apparel and clothing accessories	767 - 2	920-7	204-6	252 - 4	248 - 7	281 - 5	279 - 4	93 - 1	103-9	+34
85. Footwear. 87. Professional, scientific and controlling instruments	214-3	253 - 5	60.7	59-6	69-3	87-1	90.3	30.6	30.3	+42
and apparatus n.e.s.  88. Photographic apparatus, equipment and supplies	418-4	555-4	144-1	140-0	150-1	153.8	113.8	36.3	39.5	+1
and optical goods n.e.s., watches and clocks	421 - 2	538-6	138-6	135-5	151 - 0	140-1	127-1	46-6	41.7	+6
89. Miscellaneous manufactured articles n.e.s	971 - 7	1,236 · 9	324 · 0	280 · 9	354.9	319-1	397 · 7	141 - 9	152.9	+19
5-8. Manufactured goods	21,677 · 0	26,106 - 1	6,920 · 3	6,304 · 3	6,845 · 6	7,100 - 2	7,876 · 8	2,617 · 9	2,850 · 7	+16
9. Commodities and transactions not classified elsewhere	504.8	564-1	137.0	168-3	125.0	141 - 2	155.3	52 · 1	57.9	+9
ciacwindro	8.400	504.1	137.0	100.3	128.0	141.2	190.3	52.1	57.9	+9
Total United Kingdom imports	36.978 - 2	40,969 - 1	10,487 - 8	10.104 - 3	10,585 - 6	10.843 - 6	12,153 - 5	4,115-0	4,223 - 2	+13

Note: The statistics are on an overseas trade statistics besis (see footnote (1) to Table 15.2).

(1) The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

# Value of exports (f.o.b.): analysis by areas

**TABLE 15.7** 

£ million, seasonally adjusted

				Develope	d countries		Developin	g countries	Centrally
		Total	EEC	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	planned economies(1
975		20,198	6,510	3,394	2,391	1,896	2,296	2,983	670
976		26,162	9,305	4,314	3,121	1,975	3,229	3,433	731
977		33,331	12,152	5,606	3,821	2,110	4,374	4,261	911
978		37,363	14,103	5,710	4,245	2,334	4,767	5,033	1,070
974 3rd quart		4,527	1,490	798	613	450	372	673	134
4th quart	ter	4,476	1,458	774	604	477	379	650	142
975 1st quart	or	4,824	1,532	825	610	483	490	721	158
	rter	4,758	1,513	784	560	461	578	705	161
3rd quart	ter	5,035	1,582	858	558	468	592	754	180
	ter	5,582	1,883	927	663	484	635	803	171
976 1st quert	or	5.818	1,997	912	694	497	704	818	181
	rter	6.337	2,275	1,057	777	485	755	835	184
	tor	6,652	2.383	1,094	812	499	802	848	179
		7,355	2,650		838	494	969	932	187
ath quan	ter	7,300		1,251	838	494	809		
977 1st quart	ler	7,755	2,862	1,318	907	525	1,025	911	205
	rter	8,288	3,044	1,434	944	527	1,067	1,055	239
	ter	8,803	3,139	1,505	1,054	539	1,141	1,087	252
	ter	8,485	3,107	1,349	916	519	1,141	1,208	214
978 1st quart	iar	8.881	3,290	1,363	1.012	545	1,180	1,202	286
	rter	9.107	3,479	1,363	1,050	582	1,223	1,189	244
3rd quar	ter	9,545	3,612	1,440	1,080	587	1,200	1,302	235
4th quar	ter	9,830	3,722	1,544	1,104	619	1,165	1,340	305
979 1st quart		8,928	3.750	1.465	1.026	477	804	1,149	243
2nd quar	rter	10,852	4,459	1,720	1,257	727	940	1,436	336
977 July	-	2.991	1,027	605	330	179	375	361	84
August	******	2,851	1,043	428	336	178	392	381	64
Septemb	107	2,961	1,069	472	388	182	374	345	104
October		2,848	1,056	492	283	152	374	386	67
		2,733	998			180	375	405	74
	10	2,904	1,053	430 426	288 345	187	392	417	73
070 1		0.775	4.044	450			200	367	72
978 January		2,775	1,041	450	335	164	385		
		3,127 2,979	1,153 1,096	482 430	342 335	190	401 394	427 407	126
		3,029	1,144 1,179	459 492	349 349	195 185	412 410	385 401	90 73
		3,038	1,156	412	352	202	401	403	81
fuefee		2462	4.474	510	252	100	200	430	80
July	********	3,162	1,174	512	353	190	396		
Septemb	ber	3,194 3,189	1,225 1,213	505 423	349 377	200 197	392 412	425 447	72
OCTOBBI		3,252	1,214	476	365	197	391	474	97
	er	3,279	1,263	517	363	216	387	442	114
Decemb	or	3,299	1,245	552	377	206	386	424	94
979 January		3,011	1,174	531	338	170	345	409	85
February	y	2,718	1,307	406	290	93	199	319	60
March.		3,199	1,268	528	399	214	260	421	99
April		3.417	1,388	497	433	239	290	475	102
		3,569	1,504	478	456	249	331	489	115
	*********	3,866	1,566	746	368	249	319	472	119
	********	3,718	1,541	578	424	228	331	480	109
August.		3,/15	1,041	5/8	424	228	331	460	109
Sentem	ber								

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2).

(1) Soviet Union, Poland, East Germany, Hungary, Czechoslovskia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

# Value of imports (c.i.f.): analysis by areas

**TABLE 15.8** 

£ million, seasonally adjusted

				Developed	d countries		Developin	g countries	Centrally
		Total	EEC	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	planned economies(1
975		24,431	8,876	3,595	3,242	1,919	3,301	2,722	738
976		31,584	11,526	4,647	4,267	2,139	4,296	3,568	1,109
977		36,978	14,171	5,576	4,948	2,698	3,800	4,362	1,371
978		40,969	16,584	6,991	5,341	2,834	3,470	4,385	1,300
974 3	ord quarter	6,083	2,065	906	836	445	978	687	180
	th quarter	6,134	2,067	890	868	457	970	647	191
975 1	st quarter	6,004	2,171	849	866	465	836	692	180
	and quarter	5,662	2,067	784	760	492	764	621	164
	ord quarter	6,283	2,218	1.014	813	472	867	666	182
	Ith quarter	6,482	2,420	948	803	489	834	743	212
976 1	st quarter	6,767	2,462	1,002	874	452	924	760	254
	2nd quarter	7,757	2,957	1,117	1,056	505	999	885	301
		8,211	2,839	1,248	1,131	565	1,177	924	270
1	3rd quarter	8,849	3,268	1,281	1,206	617	1,196	1,000	284
	st quarter	9,144	3,387	1,276	1,247	675	1,012	1,125	317
:	2nd quarter	9,609	3,543	1,644	1,289	705	1,042	1,087	343
1	3rd quarter	9,243	3,619	1,247	1,293	630	927	1,117	369
4	4th quarter	8,982	3,622	1,409	1,118	687	821	1,033	343
978	st quarter	9,846	3,880	1,513	1,303	729	911	1,049	319
	2nd quarter	10,221	4,101	2,011	1,374	662	791	1,032	306
	3rd quarter	10,475	4 183	1,747	1,305	765	957	1,171	314
	4th quarter	10,427	4,422	1,720	1,360	679	811	1,133	361
979	1st quarter	10,655	4,512	1.815	1,279	705	703	1,118	359
,	2nd quarter	12,035	5,613	2,018	1,401	693	722	1,315	367
977	July	3,185	1,202	437	461	225	306	393	131
	August	2,947	1,207	371	411	193	278	356	114
1	September	3,111	1,210	438	421	212	343	368	124
-	October	3,059	1,212	452	394	233	287	347	121
	November	2.727	1,157	432	339	213	216	350	105
	December	3,196	1,253	525	386	240	318	336	116
978	January	3,234	1,264	520	430	223	311	334	95
	February	3,176	1,243	485	419	223	295	363	127
	March	3,436	1,373	507	454	283	305	352	96
	April	3,061	1,337	454	415	193	266	324	89
	May	3,609	1,367	777	501	237	286	367	115
	June	3,551	1,397	779	458	231	238	340	103
	July	3,443	1,368	554	400	269	334	371	110
	August	3,449	1,361	600	466	238	313	367	96
	September	3,583	1,453	593	439	258	310	434	107
				526	441	246	257	372	93
	October	3,419	1,451	536			257	393	125
	November	3,587 3,441	1,617 1,454	630 554	444	268 165	255	368	143
1979	January	3,290	1,251	609	427	202	271	363	107
	February	3,680	1,633	620	424	227	255	374	121
	March	3,685	1,628	586	429	275	177	380	131
	April	3,963	1,897	603	466	208	225	426	162
	May	3,935	1,871	532	507	251	265	459	113
	June	4,137	1,845	884	427	234	232	429	92
	July	4,063	1,692	710	537	270	253	446	110
	August September								

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2).

(1)Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, China, Romania, North Korea, Vietnam and Mongolia.

# United Kingdom exports, by countries (f.o.b.)

**TABLE 15.9** 

£ million

	4077	4070		1978			197	79	
	1977	1978	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	May	June
Total trade	33,330 · 9	37,362 · 7	9,581 · 7	9,030 · 8	9,998 · 4	9,096 · 9	11,060 - 0	3,749 - 3	3,998 · 1
EC: total	12,151 - 6	14,103 - 1	3,626-4	3,392 · 3	3,852 - 6	3,784 - 5	4,533 - 4	1,549 - 9	1,631 - 0
France	2,165-6	2,530 - 4	651 - 6	601 - 0	683 - 4	653 - 0	783 - 5	267 - 3	277 - 1
Belgium and Luxembourg	1,843 - 0	2,201 · 8	610-8	496 - 4	573-5	567 - 6	626 - 1	170-2	285 - 9
Netherlands	2,178-2	2,256 · 0	573 - 5	586 - 6	603 - 3	622 - 9	740-8	251 · 2	251 - 7
Germany, Federal Republic	2,526 - 2	3,104.9	766 - 5	780 - 3	865-5	859.5	1,055 - 9	372.3	367-3
Italy	986-5	1,123 - 8	294-6	254 - 9	308 - 2	324 - 2	386 · 6	139.9	127-6
Irish Republic	1,648-0	2,044 · 8	526 - 0	485 - 2	590-5	528 - 6	674 - 1	255 · 1	237 - 9
Denmark	804 - 1	841 · 4	203 - 5	187 - 8	228 - 2	228 · 7	266 - 5	93.8	83 - 4
est of Western Europe: total	5,605 - 6	5,709 · 9	1,455-8	1,335-7	1,561 - 2	1,501 · 8	1,776 - 9	514-6	766-8
Norway	777-3	650 - 1	173.3	146-4	154-6	154 - 1	193 - 7	74-6	54 - (
Sweden	1,200 - 8	1,170 - 9	288-9	273 - 7	327-4	296 - 9	397 - 1	145-6	128 -
Finland	346.9	349-1	89.9	70.6	95-6	71 - 0	115-1	41.0	35-
Switzerland	1,434 - 8	1,913 - 7	469-2	451 - 7	561 - 8	557 - 0	541 - 7	71.3	363 -4
Austria	254 - 4	240 - 1	57.7	55-4	65-7	58 - 4	65.5	23.3	21 -
Portugal	300-5	286 - 5	80-8	70-4	67.2	57.8	89.5	30.7	29 -
Spain	471 - 0	472-0	123-8	115.0	129-8	131 - 2	163 - 7	54 - 5	61 -
Yugoslavia	175-0	160-3	49-0	35-1	41 - 4	41.7	45-4	13.9	14-
Greece	227.3	214-2	56.9	54.8	63 - 6	68 - 7	81 - 2	27.8	29 -
Turkey	211 - 4	110-6	28.5	26 - 1	28.3	31 - 4	45 - 1	16-9	17-
Other countries	206 · 1	142-4	37.8	36-5	35.9	33.6	38.9	14.9	11-
orth America: total	3,820 - 8	4,245 - 4	1,087-6	1,062 - 5	1,130 - 7	1 011 - 0	1,258 · 9	460-6	390
Canada	702-3	740-5	194-8	178-2	197-1	164.9	206 - 6	72.4	63
United States	3,094 - 9	3,477 - 2	886 - 5	875 - 6	926-8	840.3	1,048 · 0	386.3	325
Other countries	23.6	27.6	6.3	8.7	6.8	5.8	4.3	1.8	1.
ther developed countries: total		2,333 - 9	586-5	578 - 0	617-8	501 -8	703 - 5	241 -8	238
South Africa	586 - 1	667 - 1	178-7	158-6	168-5	149-2	193 - 4	61 - 1	67
Japan	470.9	542.3	133-4	137-6	144-4	129-4	172.4	66-2	57
Australia	763 - 3	856 - 3	210-8	214-5	234 - 7	169-2	245.3	84-7	80-
New Zealand	289 - 9	268 · 2	63-6	67-2	70-2	54.0	92.4	29.9	32.
il exporting countries: total	4,374 - 4	4,767 - 1	1,294 - 9	1,170 - 4	1,155-5	836 - 6	962 - 4	338 · 4	333
Algeria	98 - 7	120 - 6	31 - 1	23.6	29.2	29.9	22.3	4.7	11 -
Libya	173-9	214-7	58-4	54 - 2	53 - 1	49-4	64-0	23.3	22.
Nigeria		1,133 - 4	338-1	281 - 6	236 - 5	125 - 5	115-4	35.6	51 -
Gabon	5.6	7.7	1.3	2.5	1.5	2.5	1.6	0.5	0.
Saudi Arabia	601 - 1	786 - 3	197 - 5	194-1	215.0	191-0	257 - 3	92.6	82 ·
Kuwait	253 - 9	332.3	93 - 2	81 - 3	78 - 2	52.0	65.3	17.7	30 -
Bahrain		119-9	32.3	26.7	32.5	53.0	28.8	10-7	8.
Qatar		91 - 8	27-1	19.8	22.1	18.8	25.4	9.4	9.
Abu Dhabi		125 · 2	31 - 1	28.9	33.1	34 · 6	44.8	17.5	16
Dubai	269 - 5	273 · 2	67.8	73.5	75.9	74.8	93.9	26.5	32 ·
Sharjah, etc		37.0	10-2	10.3	7.0	4-4	5.8	2.5	2.
Oman		125.7	32.7	26.8	30.9	30.8	34.6	14.2	7.
Iraq		215-5	52.3	54.2	57.0	43.2	50.7	17.9	17-
Iran		751 - 3	209 - 2	182.7	182.7	40.6	55 - 1	32.6	16
Brunei		16.3	4.2	4.5	4.4	6.9	4.9	1.3	1.
Indonesia		83.6	25-1	15.9	19-5	18.9	19-5	7.3	4.
Trinidad and Tobago		110-8	27 - 1	26.8	29-4	23 - 4	27.9	9.7	9.
Venezuela		188 - 9	46.9	54.3	40-1	31 - 1	35 · 1	10.3	12.
Ecuador	59.5	33.0	9.0	8.8	7.4	5.8	9.9	4.2	3.

See footnotes on page 127.

# United Kingdom exports, by countries (f.o.b.)

TABLE 15.9 (continued)

£ million

	1977	1978		1978			19	79	
ac   at		10.0	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	May	June
Other developing countries: total	4,261 · 1	5,033 · 1	1,235 · 3	1,231 · 1	1,367 · 0	1,186 - 9	1,430-6	502 · 6	491 - 0
Egypt	191 - 9	205 - 6	57-0	44-6	57 - 2	52.0	82.3	30 - 4	24 - 8
Ghana	102.5	119.0	18-8	21 - 3	37.5	29.7	19-4	7.0	4.1
Kenya	130 - 1	195.7	54 - 9	46-8	48.0	40.4	37.7	13.0	13-6
Tanzania	73.9	112-2	29.2	25.7	29.3	33 · 1	30.6	8.8	14.4
Zambia	80.2	69.8	18-2	15.0	15-4	15.7	22.3	6.5	8.9
Cyprus	99.3	111.2	29.4	25.8	30.8	24.2	28.8	10-1	7.5
Lebanon	48-8	58.9	18.5	12.3	7.4	13.3	13.5	4.6	4-6
Israel	276 - 1	243 - 6	69.0	60-1	57.2	65.0	80.0	23 - 2	29 - 1
Pakistan	121 - 1	112-4	25 - 1	24.2	28-2	28 - 5	44.7	19-4	16-5
India	277 - 9	348-6	69-9	88-9	107-6	83.2	132-4	39.2	43 -
Thailand	82.5	86-4	21.3	20.9	24.7	18.8	27.1	8.9	8 -
Malaysia	147-9	186-6	53 - 1	47-5	44-0	38 - 6	52.5	17.8	20 -
Singapore	201 - 5	255 - 9	61.5	61 - 4	70.7	52.8	73 - 1	25.9	26 -
Taiwan	63 - 1	92.5	23 - 1	29.3	21.2	18-2	30.9	11.4	12.
Hong Kong	271 - 5	362 - 4	75.9	100-5	114-5	95.3	115-4	40.8	41 -
South Korea	76.0	129-1	33.0	41.7	33-4	36.8	45-8	23.9	12.
Phillippines	94-6	115.0	35.1	27.8	23.6	24.7	33.7	9.9	8.
Jamaica	40.2	48-8	10.2	11.7	14-8	8.8	10.8	3.8	3.
Mexico	79.0	108-6	29.2	31.8	27.4	26.1	37.3	15.5	11.
Chile	39.5	37.6	7.4	9.3	10.7	7.4	9.8	4.7	2.
Brazil	255 · 7	221 - 4	61 - 6	52.0	50-5	93.6	49.0	26.2	13.
Argentina	130-3	113-8	29.0	25.9	31.0	29.7	25.8	8.3	8.
Other countries	1,377 - 5	1,697 9	404.8	406-6	481 - 7	351 · 0	427 · 7	143.3	154
entrally planned economies: total	910-7	1,070-2	269 - 2	237.3	287 - 2	242.2	356-0	127 - 4	128
Soviet Union	347.8	423 - 1	104.9	86.0	111-4	80.3	130-5	52.0	52 -
German Democratic Republic	54.5	47.5	12.3	8.5	12-1	12.1	16.5	4.3	4.
Poland	200 - 6	265 - 9	73-1	57.3	70-4	68 - 1	78 - 1	24.9	22.
Czechoslovakia	65.2	73.2	13.5	19.7	23.3	16.8	18.6	5.9	6.
Romania	86.9	75.0	16.7	20.6	19-6	13.3	23.3	6.9	7.
Other countries	155-6	185-6	48.8	45.3	50.3	51 · 6	89.0	33 - 4	35.
ow value trade(1)	96-5	100-1	26.0	23.5	26-5	32.1	38.3	14-1	12.

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2).

(1) Items valued at less than £100 in 1976 and £150 in 1977 and 1978 have not been allocated to specific countries and areas.

# United Kingdom imports, by countries (c.i.f.)

**TABLE 15.10** 

£ million

	1977	1978		1978			1:	979	
	1577	1976	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	May	June
Total trade	36,978 · 2	40,969 - 1	10,487 · 8	10,104 · 3	10,585 · 6	10,843 · 6	12,153 · 5	4,115.0	4,223 - 2
EC: total	14,171 - 0	16,584 · 4	4,129 - 7	4,021 - 6	4,505 · 4	4,674 · 3	5,510-6	1,881 - 4	1,845 - 8
France	2,693 - 7	3,211 · 8	792 - 2	799 - 3	882.0	913.9	1,124 - 1	376-5	410-1
Belgium and Luxembourg	1,685 - 1	1,831 - 3	453 - 6	440.0	476-6	509 - 8	592 - 2	176.9	228 - 3
Netherlands	2,524 · 3	2,524 - 6	632 - 6	602 - 8	659 - 3	770-1	914-7	330 - 1	301 - 3
Germany, Federal Republic	3,608 - 4	4,512 - 8	1,138 - 2	1,101 - 9	1,235-6	1,310-3	1,564 - 6	561 - 3	467 - 4
Italy	1,543 . 9	1,935-0	475-9	467 - 5	533-4	551 - 9	627 - 1	206.0	210 -
Irish Republic	1,299 - 4	1,606 - 3	379-4	389 · 1	464-5	380-9	406.0	138 - 2	134-6
Denmark	816-2	962 - 5	257 - 7	221 .0	253-9	237 · 5	282.0	92.5	93 - 8
est of Western Europe: total	5,576 - 2	6,991 · 3	2,059 - 4	1,580-5	1,809 - 4	1,896-4	2,007 · 8	562-8	887 -
Norway	853 - 5	1,444 - 8	753 - 2	202-5	262 - 8	319-0	329 - 4	108 - 3	107 - 3
Sweden	1,268 - 3	1,343 - 9	358 - 1	295 - 4	360-7	356-6	444.3	151 - 5	138-
Finland	594 - 4	636 - 4	153-1	161-2	169-5	152 - 6	222-4	74.6	65
Switzerland	1,332 · 6	2,156 - 0	454-6	577 - 0	629 - 1	645-1	575 - 1	76.9	426
Austria	270.0	324 - 1	73 - 2	74.2	91 - 7	80.7	82 - 7	29.8	26 -
Portugal	233 · 3	256-2	66.0	61 - 8	65-3	70.0	87.4	31.3	28 -
Spain	438 - 1	505 - 9	120-6	122-8	144-8	169-5	160 - 3	58.0	55 -
Yugoslavia	40-4	37.9	10.3	9.3	9.0	10.8	16-1	2.7	4.
Greece	102.6	107-6	23.9	32.5	29.5	24.7	38.5	11.9	18-
Turkey	57.7	64-6	18-9	16.2	10.7	27.0	18-4	7.6	4.
Other countries	385 · 2	114.0	27.3	27.8	36.2	40.5	33.4	10.2	11.
orth America: total	4,947 - 7	5,341 - 4	1,438 - 9	1,240 · 3	1,333 · 3	1.340-4	1,417 - 7	535-5	440
Canada	1,214 · 3	1,088 - 9	311-6	256-0	261 - 7	252 - 8	306 - 2	111-6	99-
United States	3,694 - 9	4,222 - 6	1,117-9	979-5	1,060 - 8	1.078 - 3	1,104 - 0	422 - 1	338
Other countries	38.5	30.0	9.5	4.8	10.8	9.3	7.5	1.9	2.
ther developed countries: total	2,697 - 6	2,834 - 5	725 - 8	760-1	659 - 9	678 - 9	733 - 0	264 - 5	243
South Africa	876 - 9	767 - 8	224 - 9	228-5	138 - 7	109.5	121 - 3	51 - 1	35-
Japan	1,064 - 0	1,283 · 2	321 - 8	343.5	317.7	357 - 4	373 - 4	134-5	118
Australia	364 - 8	349 - 1	77-0	94.6	84.2	98 - 1	114-8	43.8	49.
New Zealand	391 - 9	434 - 5	102-1	93-6	119-4	113-9	123 - 6	35.1	39
il exporting countries: total	3,800 - 4	3,469-6	731 - 5	962 - 4	808-7	768 - 9	717-4	268 - 5	231 -
Algeria	50 - 1	37.9	6.3	8.9	17.5	22.7	18-9	6.8	5.
Libya	141 - 7	98-2	36-4	20-9	12.7	29.9	9.2	2.5	5.
Nigeria	237 - 7	286 - 2	93.9	58 - 7	69-8	69.7	44.9	15.4	8.
Gabon	3.2	4-4	0.6	1-1	0.9	4-1	3.7	0.2	3.
Saudi Arabia	1,132 · 3	870-5	110-8	295 - 2	197.9	262 - 2	236 - 8	96.7	50
Kuwait	554-9	621 - 5	153-0	136-0	146-4	168 - 1	144-2	53.9	41.
Bahrain	20.7	34.7	4.6	11-5	16-9	5.6	5.9	4.7	0.
Oatar	102.5	30-4	0.5	22.0	1.1	1.6	7.7	7.2	0.
Abu Dhabi	138-6	123-4	32.0	40.3	10.9	14.0	16.0	0.4	11.
Dubai	130-5	146-4	34.3	45-8	37-8	28 - 2	17.6	1.1	11-
Sharjah, etc	1.7	0.8	0.2	0.6	-0.3	0.2	0.2	0.1	0.
Oman	34-2	41 - 9	9.5	5.0	6.7	3.2	7.7	2.0	2.
Iraq	332-1	497 - 3	109-9	153-6	129-4	68.0	98.5	43.2	31.
Iran	789-3	534-4	96-7	132-4	131.9	53.9	53.4	11.7	39
Brunei	0.5	0.4	-	0.2	0.1	0.1	0.1	0.1	0.
Indonesia	29-1	33-4	8.3	9-1	8.8	9.9	11.6	3.0	5.
Trinidad and Tobago	29.7	31.6	11.9	4.2	3.1	7.9	13-1	7.0	4.
Venezuela	66.7	71.7	18-1	19-1	16.2	17.6	25.9	11.9	8.
Ecuador	5.0	4.3	4-5	-2.3	1.0	11.0	20.3	11.9	0.

See footnotes on page 129.

# United Kingdom imports, by countries (c.i.f.)

TABLE 15.10 (continued)

£ million

	1977	1978		1978			197	79	
	1977	1978	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	May	June
ther developing countries: total	4,361 - 5	4,384 - 9	1,070-1	1,198 - 1	1,081 - 7	1,132.8	1,375 · 4	482.6	462 - (
Egypt	89-4	101 - 7	26-4	30.0	31 - 2	25.2	71 - 5	25 - 1	21 - 9
Ghana	129-2	110-1	36-9	19.2	17-8	23.7	25.4	7.0	10-3
Kenya	161 - 5	114-6	31.9	30.7	24.4	33.6	25 - 1	9.1	6.1
Tanzania	43.7	41-7	9.4	9.0	9.3	12.8	10.0	4.7	2.
Zambia	95-4	68-0	15-5	21 - 5	16.7	14.2	31.0	9.0	8.
Cyprus	98.7	112.0	32.2	22.3	31.3	23.9	39.9	14.3	17.
Lebanon	8-4	8-1	2.5	1.4	1.9	2.4	1.6	0.5	0.
Israel	163.0	189 - 2	50.6	40-1	43.9	63.8	55.9	20.6	16-
Pakistan	49.0	54-4	15-6	12-1	12.3	14.6	18.9	6.2	6.
India	387 - 4	322-1	64.7	92.7	81 - 6	101 -8	84.4	36.2	28 -
Thailand	34.9	37.3	10.2	12.0	9.0	9.6	11.9	4.6	3.
Malaysia	223.7	199.9	41.9	52.9	52.8	44.8	58.3	21.9	17.
Singapore	103.3	116.7	28-4	32.9	28.0	40.4	40.8	14-1	15.
Taiwan	150-5	146.9	35.5	39.8	43.1	45.6	50.9	17.8	19
Hong Kong	457 - 1	631 - 4	131 - 5	142.5	137.5	148.9	164-4	56.9	66
South Korea	178.9	214-4	56.3	54.8	45.1	65.9	80.7	27.5	28
Phillippines	48.7	63.4	15-8	20-1	12.9	16.2	19.4	6.0	8.
Jamaica	78.2	96 - 1	20.9	47.3	11.1	12.2	28 - 1	3.5	10
Mexico	40.9	41.6	11.9	9.8	11.6	6.9	9.0	2.2	3
	73.9	82.3	24.8	24.4	19.3	30.6	45.2	18.3	12
Chile	304 - 7	282.6	88.2	79.5	61.3	74.9	105.4		
	120-6	153 - 2	40.8	49.0	31.1	24.7	35.6	34·8 13·6	32
Argentina	1.320 - 3	1,297 - 4	278 - 4	354.3		-			14.
Other countries	1,320-3	1,297-4	2/8-4	354.3	348 · 6	296 · 2	362 · 1	128 · 6	111
entrally planned economies: total	1,371 - 2	1,299 · 7	316-4	325 · 8	371 - 2	331 - 0	372.5	113.5	105
Soviet Union	787-6	688-2	154-8	197-2	204 - 3	170-8	187.0	39.0	52
German Democratic Republic	95.3	88-4	24.7	18.9	26.5	18-6	29.5	14-1	7.
Poland	178-6	212.2	53 - 7	42-4	54-6	54.7	63.3	27.7	15
Czechoslovakia	86-2	85-4	22.3	20.5	23.7	18.3	29.0	9.1	9.
Romania	55.8	51 - 7	17-5	10-2	13.0	16.6	14.3	4.2	6.
Other countries	167-6	173.7	43-5	36.6	49-1	52.0	49.3	19.3	14
ow value trade(1)	52.5	63.3	16-0	16-5	16-1	21.0	19-1	6-1	7.

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2).
(1) Items valued at less than £100 in 1976 and £150 in 1977 and 1978 have not been allocated to specific countries and areas.

#### **EXTERNAL TRADE TABLE 15.11**

# Export volume index numbers

IABL	E 16.11			1 1		1975	-100		Manufa	Ctures(1)			
		Total	Food, bever-	Basic materials	Fuels	Total	Machi	nery and tra equipment(2	nsport	Ciures	Metals and miscel-		Other
		Total	and tobacco	materials	rueis	Total	Total	Machin- ery	Road vehicles	Chemi- cals	laneous metal manu- factures	Textiles	manu- factures
	ITC Section or ivision (Rev. 2)	0 to 9	0 and 1	2 and 4	3	5 to 8	7	71 to 77	78	5	67 to 69	65	Rest of 6 and 8
	Weights	1,000	71	28	41	823	417	286	92	106	92	36	172
975		100-0	100	100	100	100	100	100	100	100	100	100	100
976	*******	108 - 7	103	117	120	109	101	99	104	124	109	117	116
	*************	118.7	111	126	165	118	106	102	105	141	116	120	134
		124.0	132	134	209	120	106	101	112	155	117	117	139
Jnadji													
1977 3	and quarter	119-4	110	117	193	118	108	98	100	146	114	114	128
4	Ith quarter	118.5	127	122	149	117	103	102	100	139	112	114	141
978 1	st quarter	119.5	132	128	175	117	104	101	106	144	111	118	134
	2nd quarter	129-1	129	145	200	127	113	106	132	163	124	120	139
	Brd quarter	119-5	124	122	236	115	99	95	108	151	109	103	135
	Ith quarter	128-1	144	142	224	122	102	101	102	159	122	122	147
030 6		***	***	404	245	100	0.4	00	00		00	100	400
	st quarter	113·8 136·0	110	134 153	245 270	108	94 114	89	98	141 176	99 132	106 129	128
	ino quarter	130.0	120	103	210	131	114	110	131	170	132	123	147
1978 .	July	122-7	120	139	202	120	106	100	119	150	121	115	138
	August	119.0	119	114	274	113	95	94	103	152	106	103	137
	September	116-8	132	114	232	111	96	91	101	152	101	105	128
			400										
	October	132.7	152	156	242	126	106	103	121	162	129	126	150
	November	135-0	153	139	251	129	107	107	96	172	124	133	155
,	December	116-5	126	131	181	112	93	93	89	144	114	105	137
1979 .	January	117-1	105	127	289	110	100	96	100	139	102	100	128
1	February	95.0	95	102	256	88	73	67	75	118	76	88	112
1	March	129 - 4	131	173	190	126	108	105	119	166	119	130	148
	April	124-8	114	149	244	121	109	103	127	159	121	120	127
	May	139 - 9	132	150	296	5 000 0	2.00	1			144	135	124
	June	143-3	133	159	270	134 139	121 112	121	135 129	193	130	132	189
		140 0	100	100	270	155	112	107	125	177	100	102	1
	July	134 - 4	122	136	285	130	117	109	126	157	136	126	141
	August												
	September												1
	nally adjusted												
	3rd quarter	123.7	114	131	185	123	113	103	105	149	119	121	131
	4th quarter	117-5	113	122	148	117	105	103	107	143	110	113	137
1978	1st quarter	121 - 2	136	120	179	119	103	99	106	145	115	119	14
	2nd quarter	122-2	133	137	204	119	107	101	119	153	116	113	13
	3rd quarter	126.0	130	138	229	121	105	102	115	157	115	116	14
	4th quarter	126-8	130	142	224	122	104	102	108	163	121	120	14
				1	-	1.00		102		1	1		
	1st quarter	112-1	110	122	247	107	90	85	95	138	100	103	13
	2nd quarter	133 - 4	136	150	277	127	111	108	122	171	127	125	14
	July	126-5	134	149	199	122	106	400	445	154	123	120	14
		126.7	127	136	266	1	108	100	116	155		114	14
	August		130	129	223	121	103	101	113	161	111	114	12
			1	1		120		100	1	1	1		1
	October	127.0	130	141	227	121	106	101	125	158	126	123	13
	November	126-4	133	144	245	123	105	103	99	172	110	124	14
	December	126-9	126	140	199	122	101	100	101	160	128	113	18
1979	January	115-3	108	122	279	109	95	90	100	138	105	101	13
	February		103	100	269	95	76	71	76	126	83	91	11
	March	119-1	118		194	116	99	94	109	151	111	117	13
	April		127	151	255	123	109	105	125	165	126	127	12
	May		144		293	126	116	116	127	181	135	124	11
	June	138.6	135	154	282	133	107	104	114	167	119	126	18
	July		130	140	277	127	113	106	118	155	133	125	14

Notes: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2). Section 9 not shown above has weight of 38.
(1) Includes North Sea installations.
(2) Indices for Other transport equipment SITC (Rev. 2) 79 are not separately available.

# Import volume index numbers

TABLE 15.11 (continued)

1975-10

						Industria	I materials			Finish	ed manufact	ures***	
		Total	Food, bever- ages	Fuels	Total	Basic	Chemicals	Other semi-	Total		Machinery an port equipm		Other
			and tobacco	1 0015	70181	materials	Chemicals	manu- factures	Total	Total	Machin- ery	Road vehicles	Other
	SITC Section or Division (Rev. 2)	0 to 9	0 and 1	3	2, 4, 5 and 6	2 and 4	5	6	7 and 8	7	71 to 77	78	8
	Weights	1,000	177	177	341	93	55	193	283	206	137	37	76
975.		100.0	100	100	100	100	100	100	100	100	100	100	100
		106-4	102	100	112	119	122	106	109	109	104	127	109
	*************	108-8	102	83	116	113	131	113	124	127	117	160	117
		117.2	101	81	128	116	158	125	140	141	136	165	139
	usted	405.4	400	20		440	1	400				450	
	3rd quarter	105·1 105·9	100 96	75 77	114	113	142 121	106 116	119 123	121 126	116 118	159 173	111
1979	1st quarter	115-2	98	90	126	114	149	125	132	133	128	175	13
	2nd quarter	121.8	105	72	129	121	154	125	159	167	138	181	138
	3rd quarter	113.2	100	77	127	113	154	127	129	127	132	167	136
	4th quarter	118-6	102	83	131	116	173	126	140	137	147	149	150
	1st quarter	118·7 131·6	93 111	83 74	131 148	108 128	185 206	127 141	145 165	144 167	144 152	194 253	141
1978	July	114-3	95	80	127	109	150	130	136	135	137	176	13
	August	110-4	104	74	125	115	142	125	118	114	120	124	12
	September	115.0	101	75	130	114	170	126	135	133	138	171	14:
	October	120.7	97	81	136	115	173	135	146	140	153	140	16
	November	129-3	119	89	142	128	173	140	150	145	156	163	16
	December	105.8	91	81	114	104	172	102	125	126	130	144	12:
1070	January	115-5	90	94	131	110	192	123	130	130	124	181	13
13/3	February	112.2	89	84	120	101	154	120	138	136	142	179	14
	March	128.5	101	72	143	111	208	139	168	168	164	223	16
	April	124-0	110	75	135	128	181	126	154	160	147	266	13
	May	134.9	117	77	144	137	211	127	176	179	154	266	16
	June	136-0	107	70	164	118	226	169	165	161	154	228	17
	July	137-8	115	69	153	137	212	142	181	182	183	217	17
	August		1	-	1	101			1		1		
	September												
	onally adjusted											1	
1977	3rd quarter	108-4	103	80	115	112	141	109	122	125	119	167	11
	4th quarter	105-1	93	79	116	110	126	116	123	125	116	176	11
1978	1st quarter	115-8	101	84	126	116	145	125	132	132	128	173	13
	2nd quarter	117.3	101	71	124	117	151	120	154	163	135	170	13
	3rd quarter	118-7	104	82	131	113	155	132	136	133	137	168	14
	4th quarter	117-0	99	84	132	117	180	125	139	136	144	151	14
1070	4-4	110.7	0.5	70	400	407	470	404	444	141	140	187	14
19/9	1st quarter	116·7 130·9	95 111	76 77	128 148	107 128	176 209	124 140	141	167	154	247	15
1978	July	116-4	97	89	131	113	147	134	135	133	136	170	14
	August	117-9	107	75	128	112	146	130	132	128	134	151	14
	September	121 - 7	108	82	134	115	171	132	141	138	141	183	14
	October	115-5	91	78	131	113	170	129	137	132	144	133	15
	November	119-4	111	90	138	125	174	134	140	136	144	154	15
	December	116-3	94	85	125	114	195	111	141	139	144	165	14
1979	January	110-9	88	77	128	104	180	123	126	126	121	176	12
	February	119-6	101	84	127	110	158	126	147	146	154	189	15
	March	119.5	95	67	129	105	189	124	150	150	145	196	15
	April	129-8	119	84	141	136	193	129	160	165	153	273	14
	May	129.3	110	74	143	137	217	124	171	175	156	241	16
	June	133-5	103	72	161	112	216	168	161	160	152	226	16
	July	133 · 4	112	72	149	135	199	140	172	173	174	201	16

Notes: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2). Section 9 not shown above has weight of 22.
(1) Includes North Sea installations.
(2) Indices for Other transport equipment SITC (Rev. 2) 79 are not separately available.

# Export unit value index numbers

**TABLE 15.12** 

1975=100

									Man	ufactures(1)			
		Total	Food, bever- ages	Basic materials	Fuels	Total -		inery and tra equipment <sup>(2)</sup>			Metals and miscel-		Other
			and tobacco				Total	Machin- ery	Road vehicles	Chemi- cals	metal manu- factures	Textiles	manu- facture
	TC Section or vision (Rev. 2)	0 to 9	0 and 1	2 and 4	3	5 to 8	7	71 to 77	78	5	67 to 69	65	Rest of
	Weights	1,000	71	28	41	823	417	286	92	106	92	36	172
974		81 - 8	83	92	87	81	79	78	79	81	85	90	83
		100.0	100	100	100	100	100	100	100	100	100	100	100
		120.9	115	124	126	121	123	123	123	114	119	115	125
		142-6	137	144	150	143	149	148	152	128	136	139	142
		155 - 4	150	140	140	157	165	165	163	130	149	148	159
3/0	*************	100 4	100	140	140	107	100	100	100	100	145	140	100
975 3	rd quarter	101 - 7	101	99	100	102	103	102	104	99	101	99	103
	th quarter	105.7	105	99	108	106	108	108	105	101	106	103	106
076 4	st quarter	110.7	107	107	115	111	113	113	111	106	110	105	113
		117.1	113	119	122	117	119	119	119	109	113	110	121
	nd quarter		117	131	129	124	126	126	128	116	124	117	12
	rd quarter	124·1 131·7	124	137	138	132	133	133	136	123	131	127	13
	st quarter	136-0	130	142	145	136	139	139	142	126	133	133	13
	nd quarter	141 · 8	138	150	150	142	146	145	150	128	137	137	14
3	rd quarter	145 - 4	142	145	154	146	152	151	156	129	136	142	14
4	th quarter	147.3	139	138	150	148	158	156	161	130	137	145	14
1978 1	st quarter	149.7	143	135	141	151	160	159	158	128	143	145	14
2	nd quarter	153 - 3	150	141	140	154	161	161	156	130	146	147	16
3	rd quarter	157-4	154	142	138	159	167	167	165	131	151	148	16
	th quarter	161 - 3	153	142	139	163	173	171	174	131	165	151	16
1979 1	st quarter	166 - 1	154	153	161	168	177	175	183	137	162	156	17
	nd quarter	170.0	157	164	197	170	178	174	190	145	165	157	17
1978	April	151 - 6	148	138	136	153	159	159	155	128	143	145	16
	May	153-6	150	143	143	155	161	161	157	129	148	146	16
	lune	154 - 7	151	143	142	156	163	164	155	131	146	148	16
	July	155-5	156	141	139	156	164	165	160	132	149	148	15
	August	167-1	154	142	139	158	168	168	167	132	151	148	15
	September	159-4	152	144	137	161	170	170	167	130	154	149	16
	October	159-8	153	141	135	162	171	169	172	131	153	149	16
	Navember	162.0	154	144	138	164	174	172	177	131	156	152	16
	December	162.3	153	143	143	164	173	172	175	132	156	152	16
1070	Innuanc	163-9	450	440	147	400	420	474	400	134	450	450	10
	January	166 - 4	153 154	149	153	166	176	174	180	134	159 164	156 157	13
	February	168-0							182				17
,	March	108.0	155	157	184	169	178	174	187	139	162	156	17
	April	169-1	157	160	203	169	178	174	190	142	165	154	10
	May	169 - 4	156	167	187	170	179	174	191	145	164	158	1
	June	171-3	159	166	201	171	179	175	189	148	166	160	1
	July	173-9	161	169	217	173	182	176	197	151	169	158	17
	August		1						1	1		1	
	September				1								

Notes: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2). Section 9 not shown above has weight of 38. (1) Includes North Sea installations. (2) Indices for Other transport equipment SITC (Rev. 2) 79 are not separately available.

# Import unit value index numbers

TABLE 15.12 (continued)

1975=100

						Industrial	materials			Finish	ed manufact	ures(1)	
		Total	Food, bever- ages	Fuels	Total	Basic	Chemicals	Other semi-	Total		Machinery an		Othe
			and tobacco			materials		manu- factures		Total	Machin- ery	Road vehicles	00
	SITC Section or Division (Rev. 2)	0 to 9	0 and 1	3	2, 4, 5 and 6	2 and 4	5	6	7 and 8	7	71 to 77	78	8
	Weights	1,000	177	177	341	93	55	193	283	208	137	37	76
974.		87.9	87	87	94	97	91	94	82	80	79	83	8
		100.0	100	100	100	100	100	100	100	100	100	100	10
		122-3	113	131	121	123	120	121	125	126	127	128	12
		141 - 1	132	148	141	145	137	140	143	144	144	155	14
	******************	145.3	140	138	144	132	144	149	155	156	149	194	16
0,0.		140 0	1.40	100	1.44	102	144	140	100	100	143	104	10
975	3rd quarter	100-9	100	100	100	99	100	101	103	103	103	103	10
	4th quarter	105 - 6	102	110	104	104	103	104	108	108	108	107	10
076	1st quarter	110-4	105	119	107	107	108	107	113	114	***	***	
3/0			112								115	116	11
	2nd quarter	119-1		127	117	118	117	117	122	123	124	125	11
	3rd quarter	125 · 6	114	135	125	127	123	124	128	130	131	129	12
	4th quarter	134 · 3	120	143	135	141	131	134	137	138	139	141	13
977	1st quarter	137 - 7	126	147	139	145	131	138	139	140	140	149	1:
~	2nd quarter	141 - 2	131	149	143	148	137	143	141	142	142	152	13
	3rd quarter	143.0	135	149	142	147	139	141	145	146	146	155	14
	4th quarter	142.3	137	145	139	139	140	140	147	149	147	161	14
978	1st quarter	140 - 4	137	137	137	130	140	140	148	150	145	177	14
	2nd quarter	144.9	140	141	142	131	144	147	154	155	148	190	15
	3rd quarter	146 - 7	141	139	145	134	144	151	157	158	150	198	18
	4th quarter	149.0	142	137	150	134	147	158	160	161	151	209	15
979	1st quarter	153.0	144	143	155	141	156	162	162	163	153	210	16
2/3	2nd quarter	156 - 1	145	163	158	146	155	165	156	156	146	200	18
978	April	143-6	139	139	140	129	143	145	154	155	149	184	18
370	May	144.7	140	140	142	132	143	147	154	156	148	190	18
	June	146-4	142	143	144	133	147	149	155	156	148	196	18
	June	140.4	142	143	199	133	14/	143	100	100	140	190	10
	July	146 - 1	143	140	143	134	147	146	156	157	148	196	16
	August	146-4	141	139	146	133	144	151	157	158	150	196	11
	September	147-8	140	138	148	134	143	156	159	160	152	202	18
	0-1-1	440.5	440	407		404	440	450	400	404	454	000	
	October	148.5	142	137	149	134	146	156	160	161	151	209	11
	November	148 - 8	142	135	150	133	146	159	160	161	152	209	11
	December	149.7	141	138	151	136	149	159	161	162	152	211	11
979	January	151-0	142	138	153	139	154	160	162	163	154	209	18
	February	152.8	144	140	155	140	157	162	163	163	153	210	10
	March	155-1	145	151	157	143	156	163	162	163	152	211	10
										485			
	April	154.3	144	154	157	144	155	163	158	158	147	205	18
	May	155.7	145	163	158	146	155	165	155	155	145	198	15
	June	158.3	147	172	159	147	155	166	156	156	146	198	18
	July	157 - 5	147	174	157	144	158	162	154	154	144	194	18
	August	107.0	147	174	15/	144	100	102	104	104	144	154	16
	September												

Notes: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2). Section 9 not shown above has weight of 22.
(1) Includes North Sea Installations.
(2) Indices for Other transport equipment SITC (Rev. 2) 79 are not separately available.

# Import penetration and export sales ratios for products of manufacturing industry(1)

**TABLE 15.13** 

percent

						Tw	elve mon	thsendi	ing				
		Dec 1974	Dec 1975	Dec 1976	March 1977	June 1977	Sept 1977	Dec 1977	March 1978	June 1978	Sept 1978	Dec 1978	Marci 1979
	Ratio 1 Imports/Home demand								-				
IC Irder													
1	Food and drink(2)	21	20	19	19	19	20	19	19	18	17	17	17
1	Coal and petroleum products	16	14	15	14	14	13	14	15	15	15	15	16
	Chemicals and allied industries		23	25	26	27	27	27	28	28	28	29	30
1	Metal manufacture	24	23	24	23	24	24	23	23	23	23	22	22
II	Mechanical engineering (2)	28	27	29	30	30	29	29	29	30	30	31	31
111	Instrument engineering	50	51	54	55	55	54	54	53	54	54	56	57
(	Electrical engineering	29	28	32	34	34	35	35	35	35	36	37	37
	Shipbuilding and marine engineering	57	60	39	42	41	42	48	47	50	50	44	39
	Vehicles	26	30	32	34	35	37	38	38	38	39	40	42
11	Metal goods n.e.s.(2)	10	10	11	11	12	12	11	12	12	12	13	13
III	Textiles(2)	27	24 26	26 30	27	28	28	28 31	29	29	30	31	32
V	Leather and leather goods <sup>(2)</sup>	20	22	26	26	26	26	25	32 25	31 25	32 26	33	34
/1	Bricks, pottery, glass, cement, etc	9	7	8	8	8	9	9	9	9	9	9	10
VII	Timber, furniture, etc <sup>(2)</sup>	32	24	28	28	28	28	27	26	26	26	27	27
VIII	Paper, printing and publishing	23	21	22	23	23	22	22	21	21	20	20	20
X	Other manufacturing industries	16	14	15	16	16	17	17	17	17	17	18	18
-XIX	Total manufacturing <sup>(2)</sup>	23 - 5	22 · 2	23.3	23 · 8	24 · 1	24.3	24 · 2	24.3	24 · 5	24 · 6	25.0	25
	Ratio 3 Exports/Manufacturers' sales												
t	Food and drink(2)	5	5	6	6	6	6	6	6	7	7	7	6
1	Coal and petroleum products		13	14	15	14	14	14	13	13	13	14	14
	Chemicals and allied industries	34	32	34	34	35	36	37	37	38	37	38	37
1	Metal manufacture	17	18	18	18	19	19	20	19	19	19	19	19
1	Mechanical engineering (2)		43	45	45	45	44	44	44	45	44	44	43
111	Instrument engineering	52	54	56	56	56	55	56	55	55	55	56	57
	Electrical engineering	29	33	37	38	38	39	40	40	40	40	40	39
	Shipbuilding and marine engineering	25 42	40	33 46	32	34	34	36	36	37	38	37	42
1	Vehicles. Metal goods n.e.s. <sup>(2)</sup>		15	16	45 16	46 17	46 17	17	17	46 17	46 17	46 17	17
ii	Textiles <sup>(2)</sup>		24	26	28	28	29	29	29	29	29	29	2
V	Leather and leather goods(2)		24	27	27	27	29	29	29	29	29	26	2:
,	Clothing and footwear		12	15	16	17	18	19	19	19	19	18	18
/1	Bricks, pottery, glass, cement, etc		13	13	14	15	15	15	15	15	15	15	14
/11	Timber, furniture, etc <sup>(2)</sup>		6	6	7	7	8	8	8	8	8	8	1 8
VIII	Paper, printing and publishing		9	10	10	11	11	11	11	11	11	11	11
IX	Other manufacturing industries	18	19	20	20	20	20	20	20	20	20	20	20

<sup>(1)</sup> The ratios were first introduced in the August 1977 edition of *Economic Trends* in an article 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The industries are grouped according to the Standard Industriel Classification 1968. The latest ratios for the full detail within manufacturing (over one hundred MLH's) are shown in *Business Monitor* MQ12. The trade figures used as the numerators for the ratios are the Overseas Trade Statistics reclassified to the Standard Industrial Classification which are published in *Business Monitor* MQ10.

Which are published in Business Province MCLO.

(2) Certain sectors are excluded since they are inappropriate for this analysis. They are the following MLH's: 239 Other drink industries, 240 Tobacco, 342 Ordnance and small arms, 396 Jewellery and precious metals, 423 Textile finishing, 433 Fur, and 474 Shop and office fittings.

Source: Department of Industry

# Import penetration and export sales ratios for products of manufacturing industry(1)

TABLE 15.13 (continued)

per cent

						Twe	elvemon	thsendi	ng				
		Dec 1974	Dec 1975	Dec 1976	March 1977	June 1977	Sept 1977	Dec 1977	March 1978	June 1978	Sept 1978	Dec 1978	Marc 1979
	Ratio 2 Imports/Home demand plus exports												
IC rder													
1	Food and drink(2)	20	19	18	18	18	19	18	18	17	16	16	16
/	Coal and petroleum products	14	13	13	13	12	12	13	13	13	13	13	14
	Chemicals and allied industries	20	17	18	19	19	19	19	19	20	20	21	21
1	Metal manufacture	21	20	20	20	20	20	20	20	19	19	19	19
10	Mechanical engineering <sup>(2)</sup>	19	18	19	19	19	19	19	19	19	19	20	20
161	Instrument engineering	32	33	34	35	35	35	34	34	34	35	36	36
(	Electrical engineering	22	21	23	24	25	25	25	25	25	25	26	26
	Shipbuilding and marine engineering		47	30	33	31	32	37	37	38	38	33	27
1	Vehicles		18	20	22	23	24	24	25	25	26	26	28
H	Metal goods n.e.s. (2)		9	10	10	10	10	10	10	10	10	11	11
III	Textiles(2)		19	21	21	21	22	22	22	23	23	25	25
IV	Leather and leather goods <sup>(2)</sup>		21	24	25	25	26	25	25	25	26	27	28
V	Clothing and footwear		20	23	23	23	22	22	21	21	22	23	24
VI	Bricks, pottery, glass, cement, etc		6	7	7	7	8	7	8	8	8	8	1
VII	Timber, furniture, etc <sup>(2)</sup>		23	26	27	27	26	25	25	25	25	25	20
VIII	Paper, printing and publishing		19	21	21	21	20	20	19	19	18	19	18
XIX	Other manufacturing industries	13	12	12	13	13	14	14	14	14	14	15	15
I-XIX	Total manufacturing <sup>(2)</sup>	19-4	18.0	18.7	19-2	19.4	19-5	19-3	19-4	19-5	19-6	19-9	20
	Ratio 4 Exports/Manufacturers' sales plus imports												
11	Food and drink(2)	4	4	5	5	5	5	5	5	5	6	6	8
1	Coal and petroleum products	12	11	12	13	13	12	12	11	11	12	12	12
	Chemicals and allied industries	27	27	28	28	28	29	30	30	30	30	30	25
1	Metal manufacture	13	14	14	15	15	16	16	16	15	15	16	10
11	Mechanical engineering (2)		35	36	36	36	36	36	36	36	36	36	3
H	Instrument engineering		36	37	37	36	36	37	36	36	36	36	3
(	Electrical engineering		26	28	29	28	29	30	30	30	30	29	2
	Shipbuilding and marine engineering		21	24	21	23	23	23	23	23	24	25	3
1	Vehicles		38	36	35	35	35	35	35	35	34	34	3:
11	Metal goods n.e.s.(2)		14	15	15	15	15	15	15	15	15	15	1
11	Textiles <sup>(2)</sup>		19	21	22	22	23	23	23	22	22	22	2
V	Leather and leather goods <sup>(2)</sup>		19	21	21	20	20	20	20	20	20	19	1
V VI	Clothing and footwear		12	12	12	13	14	15	15	15	14	14	12
VII	Bricks, pottery, glass, cement, etc		12	5	13	5	6	6	6	6	6	6	1
VIII	Timber, furniture, etc <sup>(2)</sup> Paper, printing and publishing		7	8	8	8	9	9	9	9	9	9	
IX	Other manufacturing industries	16	17	18	17	18	18	17	17	17	17	17	1
					-								-

<sup>(1)</sup> and (2) See footnotes on previous page.

Source: Department of Industry

# XVI. OVERSEAS FINANCE **Balance of payments**

**TABLE 16.1** 

**Current account** 

£ million

				Se	asonally adjuste	d			Not	Not
			Visible trade(1)			Invisibles		Current	seasonal influences	seasonally adjusted
		Exports	Imports	Visible balance	Credits	Debits	Invisible balance	balance	current account	Current balance
974		16,538	21,773	-5,235	10,107	8,422	1,685	-3,550	-	-3,550
975		19,463	22,699	-3,236	11,119	9,670	1,449	-1,787	-	-1,787
976		25,411	29,012	-3,601	14,504	11,975	2,529	-1,072	-	-1,072
		32,148	33,892	-1,744	16,414	14,299	2,115	+371	-	+371
978	*******	35,432	36,607	-1,175	18,085	16,467	1,618	+443	-	+443
977 2	nd guarter	7,921	8,700	-779	4,064	3,538	526	-253	-56	-309
31	rd guarter	8,531	8,534	-3	4,130	3.614	516	+513	+112	+625
41	th quarter	8,176	8,192	-16	4,187	3,659	528	+512	+102	+614
978 1	st quarter	8,408	9,004	-596	4,257	4,030	227	-369	-245	-614
2	nd quarter	8,753	8,926	-173	4,398	4,017	381	+208	+36	+244
3	rd quarter	9,051	9,418	-367	4,702	4,181	521	+154	+160	+314
41	th quarter	9,220	9,259	-39	4,728	4,239	489	+450	+49	+499
979 1	st quarter	8,390	9,571	-1,181	4,817	4,423	394	-787	-59	-870
1979 A	\pril(1)	3,600	3,900	-300			+100(2)	-200		
	Aay(1)	3,500	3,900	-400	1	1	+100(2)	-300		
	une <sup>(1)</sup>	3,400	3,800	-300			+100(2)	-200		
J	uly(1)	3,600	3,600	-			+100(2)	+100		

<sup>(1)</sup> The quarterly and annual figures are consistent with the latest balance of payments article. The monthly figures which incorporate subsequent revisions, are as published by the Department of Trade and consistent figures for

Source: Central Statistical Office

(2)These figures are projections and are subject to revision as the relevant statistical information becomes available.

#### **Balance of payments** Investment and other capital transactions(1)

**TABLE 16.2** 

Not seasonally adjusted

£ million

	Official	Overseas invest-	Overseas invest-	UK private	Overseas borrowing ing (net) bank	or lend-	Exchange in ste		Other external banking			Other	Total invest-
	long- term capital	ment in UK public sector (2)	ment in UK private sector	invest- ment overseas	Borrow- ing to finance UK invest- ment overseas	Other borrow- ing or lending (net)	British govern- ment stocks	Banking and money market liabili- ties, etc.	and money market liabili- ties in sterling	Import credit (3)	Export credit (3)	short- term trans- actions	ment and other capital trans- actions
974	-276	+252	+2,287	-1,118	+270	-564	-124	1,534	+148	+164	-809	-67	+1,697
1976	-288	+43	+1,697	-1,281	+320	-85	+7	-624	+550	+224	-570	+285	+278
1976	-154	+203	+2,063	-2,156	+165	-271	+14	-1,421	+255	+89	-1,100	-608	-2,921
1977	-287	+2,182	+3,096	-2,167	+520	-136	+5	-24	+1,481	+267	-647	+175	+4,465
1978	-315	-81	+2,852	-3,575	+880	-1,399	-115	-4	+301	+176	-660	-430	-2,370
1976 3rd quarter		+58	+452	-509	+55	-327	-19	-330	+212	+61	-136	-160	-652
4th quarter	-82	+123	+461	-513	-45	+203	+56	-113	+49	+38	-342	+208	+43
1977 1st quarter		+498	+972	-524	+85	+336	~165	+355	+199	+67	-189	+97	+1,707
2nd quarter		+921	+813	-793	+90	-796	-4	-394	+350	+150	-216	+24	+12!
3rd quarter		+289	+805	-423	+210	-21	+31	+43	+323	+43	+16	-65	+1,237
4th quarter	-229	+474	+506	-427	+135	+345	+143	-28	+609	+7	-258	+119	+1,396
1978 1st quarter	-26	-3	+1,179	-714	+150	-35	-34	+194	-62	+142	-248	-254	+289
2nd quarter			+429	-554	+365	-1,320	-20	-211	-152	+36	-340	-116	-1,90
3rd quarter	-39	-13	+408	-939	+180	+148	-34	+43	+159	-85	-17	+119	-70
4th quarter	-241	-50	+836	-1,368	+185	-192	-27	-30	+356	+83	-55	-179	-683
1979 1st quarter	-26	+226	+808	-1,043	+175	+766	-126	+267	+474	+20	-52	+145	+1,63

Source: Central Statistical Office

the earlier months of 1979 are given in Table 15.1. Because the estimates for recent months are less accurate than usual (see footnote(a) Table 15.1), they have been rounded to the nearest £100 million, and may not add across exactly.

<sup>(1)</sup>Assets: increase-/decrease+. Liabilities: increase+/decrease-.
(2)Excluding borrowing under the exchange cover scheme.
(3)Excluding trade credit between related firms (part of United Kingdom and overseas private investment).

Summar

TABLE 16.3													1	£ million
			Seasonal	y adjusted					1	Vot seasona	ally adjuste	d		
			Invisibles	(balance)								Offici	al financin	g <sup>(1)</sup>
	Visible trade (bal- ance)	Services	Inter- est, profits and divi- dends	Transfers	Total	Current balance	Current balance	Invest- ment and other capital trans- actions	Balan- cing item	Balance for official finan- cing (3)	Allo- cation of special draw- ing rights	Net trans- actions with overseas monetary author- ities	Other foreign currency borrow- ing (4)	Drawings on (+)/ additions to (-) official reserves
1974	-5,235	+844	+1,282	-441	+1,685	-3,550	-3,550	+1,622	+282	-1,646	-	-	+1,751	-105
1975	-3,236	+1,207	+763	-521	+1,449	-1,787	-1,787	+278	+44	-1,465	-	-	+810	+655
1976	-3,601	+2,051	+1,315	-837	+2,529	-1.072	-1,072	-2,921	+364	-3,629	-	+984	+1,792	+853
1977	-1,744	+2,948	+392	-1,225	+2,115	+371	+371	+4,465	+2,525	+7,361	-	+1,113	+1,114	-9,588
1978	-1,175	+2,953	+678	-2,013	+1,618	+443	+443	-2,370	+801	-1,126	-	-1,016	-187	+2,329
1977 1st quarter	-946	+681	+137	-273	+545	-401	-559	+1,707	+765	+1,913	-	+682	+602	-3,197
2nd quarter	-779	+751	+62	-287	+526	-253	-309	+125	+1,092	+908	-	+217	+33	-1,158
3rd quarter	-3	+742	+108	-334	+516	+513	+625	+1,237	+746	+2,608	-	+214	+405	-3,227
4th quarter	-16	+774	+85	-331	+528	+512	+614	+1,396	-78	+1,932	-	-	+74	-2,006
1978 1st quarter	-596	+712	+89	-574	+227	-369	-614	+289	+498	+173	-	-	-219	+46
2nd quarter	-173	+599	+222	-440	+381	+208	+244	-1,907	+169	-1,494	-	-505	-27	+2,026
3rd quarter	-367	+799	+258	-536	+521	+154	+314	-70	-34	+210	-	-26	-130	-54
4th quarter	-39	+843	+109	-463	+489	+450	+499	-682	+168	-15	-	-485	+189	+311
1979 1st quarter	-1,181	+744	+212	-562	+394	-787	-870	+1,634	-79	+685	+195	-	+75	-955

(1)Valued in sterling at market related rates of exchange. Therefore, the sterling valuations of the flow does not equal the change in the levels shown in Table 16.4. (2)Includes capital transfers of £-75 million in 1974. (3)Balance of current and capital transfers of E-75 million in 1974. (4)Includes borrowing by public bodies under the exchange cover scheme, drawings by HM Government on two Euro-dollar facilities and a \$350 million bond issue in New York.

Source: Central Statistical Office

# Official financing liabilities and official reserves(1)(2)(3)

**TABLE 16.4** 

End of period

\* million

17100					Limiton						* 1111111011
			foreign	ther currency owing				Official			
		IMF <sup>(4)</sup>	By HM Govern-	By public bodies under	Total official financing liabilities	To	tal	Gold	Special Drawing Rights	Con- vertible	Personal Property Pro
			ment	cover scheme	Habilities	£ million	million		rights	Currencies	IMP
1972 .		_	_	156	156	2,404	5,646	801	656	4,063	126
	************************	-	-	1,283	1,283	2,787	6,476	887	724	4,725	140
		-	638	2,380	3,018	2,890	6,789	888	830	4,823	248
		-	1,235	3,174	4,409	2,683	5,429	888	840	3,335	366
	*******	1,205	1,469	5,646	8,320	2 426	4,129	888	728	2,613	-
1977 3	3rd quarter	2,306	2,289	5,663	10,258	9,826	17,171	913	592	15,666	-
4	4th quarter	2,100	2,085	5,219	9,404	10,715	20,557	938	604	19,015	-
1978 1	1st quarter	2,163	2,148	5,146	9,457	10,910	20,320	938	565	18,817	-
2	2nd quarter	1,671	2,338	4,961	8,970	8,891	16,542	938	598	15,006	-
2	3rd quarter	1,551	2,204	4,554	8,309	8,365	16,511	938	713	14,860	-
4	4th quarter	1,055	2,131	4,579	7,765	7,689	15,694	964	500	14,230	-
1979 1	1 st quarter	1,041	2,105	4,584	7,730	8,446	17,454	965	918	15,571	-
1979 1	1st quarter <sup>(2)</sup>	1,113	2,105	4,791	8,009	10,620	21,947	4,081	981	16,885	-

(\*) Until end-March 1979 convertible currencies are valued in dollars at middle or central rates. Special drawing rights are valued at SDR1 = \$1 \cdot 08571 for end-1972 and at SDR1 = \$1 \cdot 20635 from end-1973 to end-March 1979. Gold is valued at \$38 per fine ounce for end-1972 and at \$42 \cdot 2222 per fine ounce from end-1973 to end-March 1979. (2) From end-March 1979 the rates at which the reserves are valued in dollars are revised annually. Convertible currencies and SDR's are valued at the average of the middle market closing rates in the three months to end-March, and gold at the average of the London fixing prices for the three months up to end-March less a 25% discount. (3) Data denominated or expressed in dollars are converted to sterling at end-period middle-market rates. (4) Drawings from the IMF, excluding interest and charges and net of repayments to and drawings from the IMF by other countries in sterling. (5) In July 1972 the official reserves were redefined to include the UK reserve position in the IMF, which at the time amounted to \$760 million.

Sources: Central Statistical Office HM Treasury

### XVII. HOME FINANCE

# Central government financial transactions

Broad-

Consolidated Fund

**TABLE 17.1** 

£ million

Expenditure

Standing services

	Total	Inland Revenue	Customs and Excise	Vehicle excise duties	National insurance surcharge	casting receiving licences	and divi- dends	Other receipts	Total	Supply services	Debt interest (1)	Pay- ments to Northern Ireland	Pay- ments to EEC, etc.	Con- tingen- cies Fund	Other ex- pendi- ture
Financial years															
1976/77	33,778	20,710	10,900	846		247	190	885	39,372	37,066	1,133	638	549	-30	16
1977/78	38,773	21,917	12,284	1,072	1,163	294	240	-	43,989	40,043	2,220	689	977	43	17
1978/79	43,088	24,080	13,835	1,113	1,914	337	267		51,469	45,763	3,222	765	1,669	32	18
	0.700	5.040	2010	205	100	70	47	204	40.007	0.000	405	470	100	100	-
1977 2nd qtr	8,709	5,018	2,840	265	180	75	47		10,267	9,380	425	172	183	102	5
3rd qtr	9,322	5,176	3,114	276	325	63	28		10,282	9,521	457	169	215	-84	4
4th qtr	9,385	4,597	3,329	253	324	103	98	681	11,151	10,207	623	166	201	-50	4
1978 1st qtr	11,357	7,126	3,001	278	334	53	67	498	12,289	10,935	715	182	378	75	4
2nd gtr	9,459	5,203	3,209	311	344	56	57	279	12,051	10,751	688	190	351	67	4
3rd qtr	10,000	5,560	3,423	269	362	62	90		12,440	10,938	986	195	415	-99	5
4th qtr	10,528	5,288	3,739	242	533	102	45		12,996	11,592	750	190	426	33	5
1070 1-1-1-	40 404	8,029	3,464	291	675	117	75	450	40.000	40 400	700	400	477	31	4
1979 1st qtr 2nd qtr	13,101	6,266	3,447	291	675	60	75 54		13,982	12,482	798 697	190	477	35	29
							-	-	10,000				-		-
1979 March	3,132	1,604	987	104	216	35	18	168	5,523	4,534	722	59	162	45	1
April	3,330	1,961	998	111	185	24	14	37	4,055	3,873	-	68	148	-40	6
May	3,902	2,140	1,234	106	250	26	28		4,963	4,084	626	85	154	-	14
June	3,783	2,165	1,215	74	240	10	12		4,662	4,281	71	67	159	75	9
July	4,696	2,735	1,513	104	231	27	3	83	5,110	4,119	763	85	165	-25	3
2017 1.1.2.	4,000	1	1,010	104	1 201	1	Loans Fund	1	1 0,110	1 4,110		her centra			
												funds and			
		Surplu	8	Rece	ints			Payments							Central
		(+) as	-	-											govern-
		deficit (-) of Consol	F		rest of	the		Service			(+) o defici	or me		Ireland central	ment borrowing require-
		dated Fund		pro of r	ofits france Co	nsoli- ated	Total ayments	of national debt	Net lending (3)	Borrowing required	(-) c Nation Insurar Fund	nal mis	eous	govern- ment debt	ment (net balance)
Financial years				_	- F	und									
1976/77	*******	-5,594	4 4,53	14 3.	401 1	,133	5,474	4,534	940	6,534	95	7 -	-347	20	5,944
1977/78		-5,210	6 5,19			,220	6,136	5,192	944	6,160	61		,115	-2	4,431
1978/79						,222	6,674	6,458	216	8,597	33		272	56	8,043
1977 2nd quart		1,558	8 1,09	14	669	425	1,666	1,072	594	2,130	16	0	192	25	1,803
3rd quarte					916	457	1,348	1,072	-	935	26		454	-6	210
4th quarte					483	623	1,265	1,106	-47 159	1,925		-5	41	-5	1,884
														4.0	
1978 1st quarte					904	715	1,857	1,619	238	1,170	19		428	16	534
2nd quarte					514	688	1,444	1,202	242	2,834	11	6	70	11	2,659
3rd quarte	f	-2,44			758	986	2,197	1,744	453	2,893	23	30	402	-2	2,259
4th quarte	of	-2,46	8 1,5	78	828	750	1,423	1,578	-155	2,313	-9	98 -	469	45	2,925
1979 1st quarte	1	-88	1 1,9	34 1,	136	798	1,610	1,934	-324	557	9	90	269	2	200
2nd quart			5 1,6	58	961	697	2,553	1,658	895	3,560					
		-2,39	1 1,3	77	655	722	480	612	-132	1,494		23	193	13	1,337
1979 March							725	258	467	4 406		89	-31	1	1,307
		72	15 2	64	264	-				1,186	1	00	-31		
April				64 80		626									
April	********	-1,06	1 9		354 343	626 71	1,252 576	986 414	266 162	1,333		51	-190 176	28	1,500
April May June		1,06 87	9 4	80	354		1,252	986	266	1,333	-1	51 25	-190	28	1,500

(1)Payment to National Loans Fund representing its payments for the service of the National Debt, less receipts of interest outstanding.
(2)Includes payments out of the Consolidated Fund for the service of the National Debt under Section 15(1) of the National Loans Act 1968, and transfers of surpluses of the Death Duties Strendered Securities Account in March each year.
(2)See Table 17.2 for details.
(4)For recent periods the monthly figures may not aggregate precisely to the quarterly figures because the former include minor revisions which, for consistency reasons cannot yet be reflected in the quarterly figures.
(5)Excluding borrowing from the National Loans Fund.
(6)This is equal to National Loans und borrowing and special transactions (net) less receipts from other central government funds, etc.

ource : HM Treasury
Central Statistical Office

### Loans from the National Loans Fund(1)

TABLE 17.2 Net lending £ million

					Loar	ns to natio	onalised in	ndustries (2	)			Loans to pub corpora	lic			Lending
	Total	Coal	Oil	Gas	Elec- tricity	Trans- port	Avia- tion	Post and tele- comm- unica- tions	Steel	Aero- space	Ship- building	New Towns Corpora- tions and Com- mission	Other (5)	Loans to local authori- ties	Loans to private sector	within central govern- ment (4)(5)
Financial																
years 1976/77 1977/78 1978/79	940 944 216	-6 95 223	162 -340	-136 -556 -666	-367 -58 -13	-12 -6 -1	-25 -24 -15	-39 -39 18	160 216 –161	17 -2	55	350 336 344	218 483 38	602 1,034 313	6 -7 -3	27 -207 86
1977 2nd qtr. 3rd. qtr. 4th qtr.	594 -47 159	20 52 –26	-340 - -	-57 -231 -52	15 -98 28	- -5	- -13	-3 -	98 42 14	18 - -1		35 120 41	15 96 60	790 -18 367	-1 -2 -2	1 -5 -252
1978 1st qtr.	238	49	-	-216	-3	-1	-11	-36	62	-		140	312	-105	-2	49
2nd qtr. 3rd qtr. 4th qtr.	242 453 -155	39 116 145	-	-43 -178 -246	229 57 –254	4 - -1	- -8	116 -53	- -25 -	-1  -1	40	26 138 43	-261 135 80	250 95 101	-1 - -1	-1
1979 1st qtr. 2nd qtr.	-324 895	-77 136	-	-199 -10	-45 -23	-4 27	-7 -	-45 -	-136 -	-1	15 20	137 41	84 167	-133 539	-1 -1	87
1978 January February March	-57 -14 309	38 26 –15	1 1 1	-164 -20 -32	-1 -2 -	-1 - -	- -11	-36	- 18 44	-		13 3 124	17 -5 300	44 -53 -96	- -2	-3 19 33
April May June	-109 399 -48	-25 64 -		-18 -25	-56 277 8	-6 10 -	-		-	- -1		17 2 7	-271 16 -6	232 49 -31	-1 -1	
July August September	-207 295 365	5 -4 115		-167 -11 -	-41 217 -119	-		116	- -25	-		10 12 116	29 61 45	-43 21 117	=	-1
October November December	-108 144 -191	20 50 75		-13 -11 -222	-178 -31 -45	-1	-8 - -	-54 - 1	=	-1		11 12 20	22 70 –12	93 55 -47	-1 -	:
1979 January February March	-99 -93 -132	-56 -21	-	-10 -5 -184	-13 -26 -6	-11 4 3	- -7	- - -45	-38 -7 -91	=	-	12	9 7 68	-41 -70 -22	-1	48
April May June	467 266 162	12 124	=	- -2 -8	96 -27 -92	11 16 -	=	=	=	-1	-	6	25 70 72	322 192 25	-1 -1	:
July August September	-90	4	-	-104	-58	-	-	-	-	-	20	5	22	21	-	

(\*)In addition to its lending, the National Loans Fund meets the interest and management charges of the National Debt. To the extent that these charges are not matched by interest received on its own lending and by profits of the Issue Department of the Bank of England, the Consolidated Fund meets the difference. The surplus on the Consolidated Fund is paid to the Fund, leaving the difference between that and its net lending as the Fund's financing requirement. (2)Including loans used for redemption of government stock. (3)Loans under the Ship Credit Scheme and to the Shipbuilding Industry Board, housing associations and building societies. (4)Loans to Votes for US military sircraft, Town and Country Planning compensation, Redundancy Fund and lending to Northern Ireland Exchaquer. (6)From January 1975 loans to Royal Ordnance Factories and to Royal Mint, previously in Loans to other public corporations: Other, are classified to Londing within central government, from April 1978 loans to Royal Ordnance Factories, Royal Mint and Property Services Agency Supplies Division are classified to Loans to other public corporations: Other.

Source: HM Treasury

#### HOME FINANCE

#### **Inland Revenue duties**

TA	TO I	-	4.9	-

TABLE 17	.3													£ million
				Net receipt	ts by Board	of Inland	Revenue				Cumulative current fine		Payments	
	Total	Income tax	Surtax	Corpora- tion tax (2)	Petro- leum revenue tax	Capital gains tax	Develop- ment land tax	Estate duty	Capital transfer tax	Stamp duties	Net receipts by Board of inland Revenue	Payments into Consoli- dated Fund	of overspill relief (3)	tion tax(6)
1975/76 \	18.143 - 5	15.040-8	108-7	1,995 - 6		386 - 7		212.3	117-6	280-8	18,143-5	18,159 - 4	24.2	917-1
1976/77 (4)	20,711 - 0	17.013 - 7	62-2	2,655.0		323 - 4	1.1	124-4	259 - 2	271 - 6	20.711 - 0	20,710 - 0	20.9	1 059 - 7
1977/78	21,913 - 6	17,419 - 7	30.0	3,342.5		339.9	6.8	86.7	311.2	376-3	21,913-6	21,917-0	7.5	1.253 - 0
1978/79 ) 1978	24,075 · 2	18,768 - 6	15.0	3,940 · 2	182.9	352.9	13-1	46 - 2	322.8	433 · 4	24,075 · 2	24,080 - 1	1.9	1.421 · 0
July	2,525 - 7	2,003 - 8	1.4	426-3		25-6	1-4	4-1	24.8	38.3	7,817-8	7,720 - 9	0.7	321 - 1
August	1,416-6	1,179-0	1-2	136-9		24-6	1.4	3.5	28 - 6	41 - 4	9,234 · 4	9,305 - 9	0.1	92.2
September .	1,517 - 8	1,349 - 5	1.0	77.5		19.8	0.8	3.7	29.5	35-9	10,752 · 2	10,762-9	0.1	9-1
October	2,064 - 4	1,437 - 5	1.0	528 - 9		19.7	1.0	4.3	30.5	41.5	12,816 - 6	12,848 - 1	0.1	240.9
November .	1,838 - 5	1,433 - 1	1.0	115-9	182-8	31.7	0.9	4-1	28 - 6	40-4	14,655 - 1	14,688 - 6	0.2	71.3
December	1,561 - 2	1,218 - 2	1.0	251 - 5	-	32.9	1.3	2-6	21.9	31 - 8	16,216-3	16,051 - 4	0.2	17-1
January	4,175 - 7	2,475 - 6	1-1	1,566 - 1	-	61 - 8	0.9	3.1	25.9	41.2	20,392-0	20,299 - 2	-	349.9
February	1,875 - 9	1,538-8	1.4	247.3	-	23 - 1	1.2	3.4	26.4	34.3	22,267 - 9	22,476 - 2	0.2	55 - 4
March	1,823 · 3	1,612 - 6	0.9	102.9	-	40.8	1.2	2.6	31 · 8	30.6	24,091 · 2	24,080 · 1	0.3	8.4
April	2,095 · 2	1,533 - 2	1.2	461-9	0.2	32.4	1.8	2.6	25.0	36.9	2,095 - 2	1,961 - 4		297 - 2
May	1,964 · 7	1,466 - 5	1.6	91 - 8	265-8	25.7	1.5	3.4	38 - 2	70.2	4,059 9	4,101 - 2	0.3	34.9
June	2,032 · 2	1,871 - 6	1.3	57 - 7	-	22 · 1	1.3	2.6	28 · 4	47.2	6,092 · 1	6,265 9	0.3	12.7
July August September		2,257 · 7	0.9	434-5	-	37.0	1.7	3.9	37-1	49-2	8,914 · 1	9,001 · 0	0.1	306 - 0

<sup>(1)</sup> Including various duties not shown under separate headings.
(2) Including gross advanced corporation tax receipts shown separately.
(3) Payments due in certain cases where the overseas rate exceeds the corporation tax rate (Section 84, Finance Act 1965).
(4) Financial year totals which include revisions which cannot be allocated to particular monthly periods.
(5) Provisional.
(6) The figures include advance corporation tax addition collected between September 1974 and November 1976.

Source: Board of Inland Revenue

# **Customs and Excise duties**

TABLE 17.4												£ million
				Receipts by	HM Custo	ms and Ex	ccisa(1)					ve total in ancial year
	Total	Alcoholic drink	Tobacco	Purchase tax	Betting and gaming	Hydro- carbon oils	Customs duties	Value added tax	Car tax	Other	Net pay- ments into Consoli- dated Fund	Receipts by HM Customs and Excise
1975/76	9.240 · 9	1,561 - 5	1.676 - 8	1.3	264-9	1.540 - 2	557-9	3.450 - 7	179-7	8-1	9.176-4	9.240 - 9
1976/77 Years ended	10,873 - 7	1.943 - 8	1.871 - 9	0.8	284 - 2	2.065 - 2	727 - 8	3.764 - 9	217.7	-2.6	10,900 - 1	10,873 - 7
1977/78 31 March	12,273 - 1	2,060 - 9	2.054 - 3	0.2	320 - 4	2,457 - 5	859-1	4.229 6	285 - 4	5.7	12.284 - 1	12,273 - 1
	13,780 - 2(4)	2,338 · 8	2,449 · 5		338 · 7	2,467 · 3	966 - 4(4)		380 - 6	1.3	13,835 · 0(4)	
1978 April	1.291 - 6	179-1	238 - 4		27.9	202 - 1	65-8	518-1	60-2	_	1,291 - 3	1.291 - 6
May		138-3	196-3		29.3	211.9	74-9	270-3	0.5	0.9	2,235 · 2	2.214 - 0
June		161-6	180-6		29.9	201 - 7	94-1	308 - 5	8 - 1	-	3,208 · 8	3,198 - 5
July		177-6	203 - 8		26-4	210-4	79-8	632 - 7	98 - 7	0.7	4,571 - 9	4,628 · 6
August		188-0	227.9		31 · 4	207 - 7	81 - 3	250.9	6.2	-0.2	5,631 - 9	5,621 · 6
September	1,006 - 0	189-6	184 - 2		35.2	207 - 4	86.6	304 - 2	0.4	-1 · 6	6,632 · 0	6,627 · 6
October	1,592 · 0	242 · 6	177-6		33-4	215-7	87.9	726-0	108-2	0.6	8,155-3	8,219-6
November	1,123 - 4	296 - 2	207 - 7		30.8	215-4	93 - 5	279.0	0.5	0.3	9,332 - 3	9,343 - 0
December	1,100 · 2	217.0	243.0		23.0	204 - 4	98-7	304-9	9-3	-0.1	10,370 - 8	10,443 · 2
1979 January		123-8	181 - 4		23.5	191 - 1	83.3	773-1	72 - 1	0.3	11,797 - 0	11,892 . 0
February		173-6	206-4		20.7	183 - 2	72.0	283 · 4	2.1	0.4	12,848 · 3	12,833 8
March	946 - 4(4)	251 - 6	202 · 2		27.3	216-2	48-7(4)	186 - 4(4)	14 · 2	0.7	13,835 - 0(4)	13,780 - 2(4)
April(3)		137-5	264 - 4		25 - 6(4)			186 - 2(4)	85.3	1.0	998 - 0(4)	954 - 9(4)
May <sup>(3)</sup>		193-0	133 - 4		36 - 3(4)	217.7	50-6(4)		11.0	-0.2	2,232 - 1(4)	2,203 - 9(4)
June <sup>(3)</sup>	1,168 - 6(4)	243 - 3	240 · 8		33-0(4)	231 · 5	95 - 5(4)	317-5(4)	6-4	0.6	3,447 - 3(4)	3,372 · 5(4)

<sup>(1)</sup> The sum of the twelve monthly receipts differs from the total shown for the financial year. The yearly totals include revisions e.g. on account of amounts payable to the Isle of Man, which cannot be allocated to particular periods.

(2) Previously protective duties.

(3) Provisional.

(4) Distorted by industrial action.

Source: HM Customs and Excise

Source: Bank of England

### **Bank of England**

£ million

			Issue De	partment					Bankin	g Departme	int			
		Lieb	ilities	Ass	ets			Liabilities				Asset	te	
		Notes in circula- tion	Notes in Banking Depart- ment	Govern- ment securi- ties(1)	Other securi- ties	Total (2)	Public deposits	Special deposits	Bankers deposits	Reserves and other accounts	Govern- ment securi- ties	Advances and other accounts	Premises, equip- ment and other securi- ties	Notes and coin
	December 8	3,785 4,379	40 21	3,390 3,878	445 522	540 630	11 21	119	182 224	333 252	368 488	23 41	108	40
1973	December 12	4,788	12	4,027	773	1,982	23	1,439	195	311	1.675	32	263	13
	December 11	5,520	5	5,284	241	1,595	18	928	300	334	1,248	189	153	13
	December 10	6,138	12	5,430	720	1,766	21	989	322	420	1,405	264	84	13
1976	October 20	6,613	12	6,004	621	2,263	21	1,411	384	422	1,729	427	85	12
	November 17 December 8	6,858	17	5,918 5,952	732 923	2,609 2,647	20 17	1,808 1,806	325 325	443 484	2,142 1,905	379 640	84 84	18
1977	January 19	6,672	3	5,502	1.173	1,935	19	1,091	386	425	1,042	805	85	3
	February 16	6,694	6	5,599	1,101	1,456	18	711	273	439	1,013	349	87	7
	March 16	6,757	18	5,603	1,172	1,888	21	1,027	317	509	1,449	337	84	18
	April 20	6.943	7	5.978	974	1,895	17	1.030	342	492	1,530	273	85	7
	May 18	6,929	21	6.040	910	1.876	18	1,057	327	459	1,401	369	85	21
	June 15	7,166	9	6,229	946	1,959	19	1,055	310	561	1,599	269	85	8
	July 20 <sup>(4)</sup>	7,413	12	6,504	921	2,036	20		390	542				
	August 17	7,314	11	6,282	1,043	1,973	16	1,069	287	563	1,637	238 231	151 151	12
	September 21	7.273	27	6,354	948	2,052	21	1,110	334	673	1,518	356	153	27
	October 19	7,265	10	8,408	869	2,113	22	1,144	371	561	1,497	453	450	10
	November 16	7,200	12	6,490	860	2,111	20	1,171	292	613	1,709	236	153 154	12
	December 14	8,019	6	7,095	930	2,237	23	1,185	428	586	1,591	486	154	'6
1070	January 18	TEAE	6	6,549	4 004	2.298	22	4 204	376	400	4 000	-	400	
18/8	February 15	7,545 7,652	23	6,590	1,001	2,298	25	1,204	386	682 675	1,822	318 183	153 160	23
	March 15	7.817	8	6,876	949	2,252	24	1,246	267	701	1,797	272	174	-
	April 19	7,921	4	7,107	818	2.394	23	1,256	358	742	4.070	188		
	May 17	8,038	12	7,107	841	2,353	23	1,294	355	667	1,972	188	230 228	12
	June 21	8,158	17	7,245	930	1,675	24	656	399	581	1,046	401	211	17
	July 19	8,681	19	7,514	1,186	2,140	23	872	616	615	1,244	665	211	20
	August 16	8.512	13	7,488	1,037	1,343	23	235	402	670	910	210	210	13
	September 20	8,474	26	7,580	920	1,775	22	641	369	728	1,370	211	168	26
	October 18	8,493	7	7,525	975	2.047	28	1,062	302	640	1,665	206	168	
	November 15	8,595	5	7,559	1,041	2,215	23	1,105	417	656	1,832	200	169	
	December 13	9,122	28	8,085	1,065	2,251	25	1,099	423	689	1,848	206	169	21
4070	Inc., 47	8,726	24	7,782	968	2.229	0.5		405	070	4 700	207	000	
19/9	January 17	8,726	7	7,782	1,298	1,343	25 25	1,113 255	405 404	672 644	1,789 951	212	209 173	24
	March 21	8,961	14	7,895	1,080	1.051	28	200	426	580	155	583	298	10
	April 40	0.044		0.005	4 005	4.044			000		000	000	100	
	April 18	9,341 9,166	9	8,285 7,571	1,065 1,604	1,014	31 29	719	355 559	614 597	608 1,535	229 159	168 216	
	June 20		10	7,905	1,270	1,876	28	741	477	615	1,394	164	308	10
					1,007							100		
	July 18	9,674	26	8,356	1,344	1,155	24	92	455	569	632	185	312	26
	September													

<sup>(1)</sup> Including government debt £11 · 0 million.
(2) Including Capital £14 · 6 million.
(3) Including supplementary deposits.
(4) From this date, premises (within Premises, equipment and other securities) are being valued professionally on an open market value for existing use basis. The corresponding increase on the liabilities side is under Reserves and other accounts.

**TABLE 17.6** 

#### Bank clearings and currency circulation

£ million

			Bank c	learings			Notes a	ind coins out	standing			
		Credit clearing		Debit clearing							Average of current	
		Bankers' Clearing House	Total	Bankers' Clearing House	Liverpool clearing	Total	Bank of England notes(1)	Scottish clearing bank	Northern Ireland bank	Esti- mated coin	circulati the pu	on with
			Average of v	vorking days				notes(2)	notes(2)			
												Index 1954=10
1973		63	5,692	5,689	3	5.042	4,451	196	28	367	4,117	265-4
1974		73	6,481	6,458	3	5.638	4.988	226	30	393	4,627	298 - 3
		87	7,062	7,058	4	6,473	5,744	266	34	429	5,392	347-6
		106	8,648	8,643	5	7,265	6,469	299	36	461	6,170	397 - 9
		125	10,315	10.311	5	8.062	7,198	333	40	491	6,904	445-1
		147	11,295	11,291	4	9,277	8,307	390	45	535	8,008	516.3
1976	July	106	8,152	8,147	5	7.469	6.663	302	38	458	6,351	409-5
1970	August	105	7,654	7.650	5	7,547	6.744	308	37	458	5,399	412.5
	September	105	8,620	8,616	4	7,474	6,675	308	37	459	6,360	410-1
	October	109	9,552	9,547	5	7,446	6,644	303	37	462	6,354	409-7
	November	112	9,589	9,584	5	7,489	6,669	307	38	475	6,399	412.5
	December	118	9,677	9,672	5	7,906	7,075	310	38	483	6,726	433-6
1977	January	117	11.888	11,882	6	7.628	6.787	316	39	486	6,480	417-8
	February	115	10.001	9,996	5	7.541	6.706	311	38	486	6,465	416.8
	March	118	9,892	9,888	4	7,634	6,790	320	39	485	6,548	422 - 2
	April	129	10,248	10,243	5	7,853	7,000	329	39	485	6,700	432.0
												431 - 7
	June	126 127	9,359 9,454	9,354 9,449	5	7,814 8,076	6,956 7,210	333 337	40	485 488	6,696 6,897	444-7
	Julie	127	8,404	3,443	9	0,076	7,210	33/		400	0,037	444.7
	July	125	9,314	9,310	5	8,225	7,358	338	41	490	7,035	453 - 6
	August	122	9,922	9,917	4	8,236	7,375	330	41	490	7,066	455 - 6
	September	120	10,565	10,560	5	8,185	7,319	334	41	491	7,025	452.9
	October	133	11,284	11,279	5	8.171	7.294	340	42	495	7,031	453-3
	November	132	10.707	10.703	5	8.324	7,435	345	42	502	7,172	462 - 4
	December	143	11,285	11,280	5	9,058	8,144	362	43	509	7,730	498 - 4
1978	January	136	11,458	11,453	5	8,627	7,700	371	43	513	7,348	473-8
12/0	February	131	10,655	10,650	5	8.576	7 663	356	43	514	7,414	478.0
	March	144	10,791	10,787	4	8,830	7,900	371	43	516	7,635	492-3
	A-vil	146	44.750	44.350		0.040	2 000	204		500	7.005	496 - 2
	April	7.75	11,758	11,753	5	8,916	7,968	384	44	520	7,695	
	June	152 140	11,432 11,644	11,428 11,640	4 4	9,096 9,159	8,135 8,187	389	45 45	527 534	7,840 7,910	505·5 510·0
	July	149	11,274	11,270	4	9,558	8,569	404	46	539	8,243	531 · 5
	August	143	11,246	11,241	4	9,577	8,595	392	47	543	8,273	533 · 4
	September	144	10,908	10,904	4	9,489	8,506	394	46	543	8,218	529-9
	October	155	11,471	11,466	4	9,513	8,519	399	47	548	8,259	532-6
	November	153	11,514	11,510	4	9,636	8,630	399	47	560	8,371	539.8
	December	166	11,389	11,384	5	10,349	9,306	424	49	570	8,891	573-2
1979	January	151	11,839	11,834	6	9,906	8,876	406	48	577	8.595	554-2
	February	150	13,649	13,644	5	9,888	8.844	418	48	578	8,623	556.0
	March	154	13,781	13,776	5	10,016	8,963	428	48	577	8,738	563.3
		181	14 047	14 042	-	10.503	0.004	400	40	F70	0.022	576-0
	April	181	14,847 13,590	14,842	5 5	10,287 10,325	9,231 9,255	432 434	48	576 588	8,933 8,970	578.3
	June	169	14,120	14,114	6	10,323	9,212	431	48	592	8,938	576.3

Sources: Bank of England Bankers' Clearing House

<sup>(1)</sup> Average of figures on Wednesdays.

(2) Months: average of figures on Saturdays in consecutive four-week periods as published in *The London Gazette* or in *The Bellast Gazette*, with as close a correspondence as possible to the calendar months. Years: average of the thirteen published figures.

Provision regimes.

(PiTotal notes and coin outstanding, less notes and coin held by the Bank of England, Banking Department, and by the London and Scottish clearing banks and Northern Ireland banks.

#### Reserve ratios and special deposits

**TABLE 17.7** 

			Bai	nks		F	inance house	18	Banks and fir	nance houses	
		Eligible liabilities	of which Interest bearing	Reserve assets	Reserve ratio(1)	Eligible liabilities (2)	Reserve assets	Reserve ratio <sup>(3)</sup>		ecial sits <sup>(4)</sup>	Supple- mentary deposits (4)(5)
			£ million		per cent	£	million	per cent	£ million	per cent	£ million
076	July 21(7)	34,987	23,766	4.966	14.2	283	30	10.7	4.000	3.0	
3/0	August 18 <sup>(7)</sup>	35,185	23,766	5,327	15.1	290	30	10.7	1,008	3.0	
	September 15	35,796	24,392	5,526	15.4	294	31	10.3	1,037	3.0	
	ooptomoor to	00,700	24,002	0,020	10 4	204	0.	10 4	1,045	00	
	October 20	36,623	25 216	5,278	14-4	301	34	11.2	1,411	4.0	
	November 17	37,281	26,085	5,190	13.9	320	35	11.0	1,806	5.0	
	December 8	36,878	25,422	5,079	13.8	316	35	11.0	1,806	5.0	
	December 13 <sup>(8)</sup>			.,					1.838	5.0	
077	1	20 140	24,000	F 040		214	0.5		4 004		
3//	January 19	36,148	24,996	5,218	14.4	314	35	11.2	1,091	3.0	
	February 16	34,835	23,911	4,797	13.8	309	37	12.0	801	2.0	
	March 16	34,978	23,839	4,851	13-9	307	37	11.9	1,026	3.0	
	April 20	35,844	24,010	5,077	14.2	313	37	11.8	1,030	3.0	
	May 18	35,827	23.943	5.029	14.0	319	38	11.9	1,055	3.0	1
	June 15	36,278	24,221	5,079	14.0	319	39	12.3	1,056	3.0	
	July 20	37,094	24,672	E 100	14.0	309	44	14.1	1.070	3.0	1
				5,198				14.1	1,070		1
	August 17	37,692	25,319	5,472	14.5	312	44		1,091	3.0	
	September 21	38,795	25,801	5,633	14.5	306	38	12.6	1,110	3.0	
	October 19	39,709	26,321	5,761	14.5	308	35	11.4	1,144	3.0	
	November 16	40,223	26,509	6,064	15-1	298	32	10.8	1,171	3.0	
	December 14	40,852	26,806	6,061	14-8	329	34	10-3	1,186	3.0	
978	January 18	41,678	27,985	6,177	14.8	337	35	10.3	1,204	3.0	
0,0	February 15	42,225	28,615	5,914	14.0	338	35	10.4	1,229	3.0	
	March 15	42,568	28,691	6,020	14-1	333	35	10-5	1,246	3.0	
	April 19	43,863	29,369	6,108	40.0	325	34	10-4	4.050	3.0	
	May 17	44,516	30,108	6,108	13.9	341	35	10.4	1,256	3.0	
	June 21	44,355	29,718	6,140	13.8	355	37	10.4	656	1.5	
	July 19	45,022	30,167	6,009	13.3	347	36	10-2	872	2.0	
	August 16(8)	43,427	28,296	5,873	13.5	345	35	10.2	234	1.0	
	September 20	43,508	28,141	5,827	13-4	361	37	10.2	641	2.0	
	October 18 <sup>(9)</sup>	44,832	28,889	5,988	13.4	368	38	10-4	1,062	3.0	
	November 15	44.635	28,681	6,033	13.5	381	40	10-4	1,103	3.0	1
	December 13	45,001	28,733	6,132	13.6	379	40	10.5	1,097	3.0	2
979	January 17	46,007	30,103	6,138	13.3	377	39	10-2	1,111	3.0	2
313	February 21	45,554	29,774	6,200	13.6	397	41	10.3	253	1.0	3
	March 21	46,084	29,912	6,248	13.6	392	41	10.4	-	-	2
			1								
	April 18	47,507	30,180	6,454	13.5	382	39	10.1		1	1
	May 16	48,406	31,357	6,533	13.5	396	41	10.3	715	2.0	5
	June 20	48,980	31,964	6,510	13.3	409	42	10.4	732	2.0	9
	July 18	49,151	31,879	6,538	13.3	400	43	10.8	88	0.5	2
	August										
	September										

<sup>(1)</sup>Minimum 12·5 per cent. (2)Virtually all interest bearing. (3)Minimum 10 per cent. (4)Banks in Northern Ireland are currently exempt. (5)For further details see Supplement of Definitions and Explanatory Notes 1979, p. 38. (8)The adjustments to special and supplementary deposits arising from the mid-November figures were made after the mid-December reporting date.

<sup>(7)</sup> Figures for Northern Ireland banks are not available because of industrial action by bank employees. Total figures for all banks include those for Northern Ireland bank for mid-May 1976. (9) In August 1978 part of the special deposits paid by the London and Scottish clearing banks was released, for the duration of the supplementary special deposits scheme, in connection with these banks' agreement in 1976 to provide additional finance under the then existing fixed-rate export and shipbuilding schemes. (9) The addition of National Girobank to this series in October 1978 inflated eligible liabilities by £310 million and reserve assets by £85 million; the reserve ratio of British banks; other and of all banks were raised by 0-7 per cent and 1 per cent respectively. Hitherto this bank was outside the normal credit control arrangements.

1						St	erling liabil	lities					
				Sight	deposits			Time d	eposits		0-46	Items in	Control
	Notes out- standing	Total deposits	UK banking sector	UK public sector	UK private sector	Overseas	UK banking sector	UK public sector	UK private sector	Overseas	Certifi- cates of deposit	and trans- mission	capital and other funds
1978													
September 20	436	61,059	2,042	558	16,961	2,285	10,715	292	21,407	2,660	4,139	2,829	10,195
October 18 <sup>(3)</sup>	439	62,504	2.201	17,	924	2,296	11,400	21,8	43	2,769	4,071	2,791	10,208
October 18(3)	439	62,827	2,207	890	17,543	2,300	11,400	261	21,597	2,769	4,071	2,820	10,251
November 15	442	63,495	2,224	666	17,543	2,236	12,050	294	21,759	2,803	3,921	2,710	10,187
December 13	460	62,755	1,987	625	17,906	2,116	11,437	287	21,773	2,814	3,809	2,840	10,158
January 17	443	63,803	2,234	678	17,752	2,271	11,524	319	22,603	2,870	3,562	2.785	10,643
February 21	456	64,496	2,577	795	17,655	2,216	11,847	288	22,499	2,943	3,675	3.000	10,596
March 21	464	64,881	2,387	769	17,918	2,409	11,913	190	22,198	3,062	4,034	3,082	10,684
April 18	475	67,159	2,426	746	19,267	2,474	12,283	232	22,232	3,301	4,198	3,661	10,959
May 16		67,373	2,455	701	18,987	2,560	11,955	217	23,064	3,375	4,059	3,222	10,922
June 20	467	69,579	2,937	719	18,802	2,481	12,956	251	23,895	3,609	3,929	3,356	11,516
July 18	479	70,780	3,557	652	18,978	2,633	12,894	204	24,144	3,713	4,005	3,351	11,489

			Other	currency liabiliti	ies <sup>(2)</sup>			1	of which	sterling
		Sight	and time depo	sits	Certifi-	Items in suspense	Capital	Total		
	Total deposits	UK banking sector	Other United Kingdom	Overseas	cates of deposit	and trans- mission	and other funds	assets	liabilities	assets
1978										
September 20	129,510	26,189	4,266	87,943	11,092	209	1,259	205,497	74,519	73,518
October 18 <sup>(3)</sup>	133,117	26,792	4,417	90,147	11,761	249	1,243	210,551	75,942	75,052
October 18(3)	133,117	26,792	4,417	90,147	11,761	250	1,243	210.947	76,337	75,447
November 15	139,803	28,375	4,658	93,908	12,861	202	1,212	218,051	76,834	75,936
December 13	141,192	27,977	4,638	94,546	14,132	241	1,283	218,929	76,213	75,453
1979										
Jenuary 17	140,108	28.063	4,386	93,981	13,678	247	1,206	219,234	77,674	76,806
February 21	141,444	29,152	4,559	93,509	14,224	242	1,232	221,465	78,547	77,842
March 21	140,108	28,980	4,321	93,361	13,446	202	1,260	220,682	79,111	78,706
April 18	139,362	28,297	4,319	93,207	13,540	207	1,204	223,027	82,254	81,997
May 16	143,557	29,483	4,467	95,093	14,513	243	1,245	227,033	81,988	81,635
June 20	144,142	29,935	4,731	95,155	14,321	254	1,256	230,570	84,918	84,656
July 18	139,181	27,946	4,349	92,744	14,142	233	1,288	226,800	86,099	86,080

					Sterling	assets				
					Reserve	assets				Consist
	Notes		Balances	Money	at call	UK and Northern	Oth	er bills	British government	Special and supple-
	coin	Total	Bank of England	Discount market	Other	freland Treasury bills	Local authority	Commercial	stocks 0 to 1 year	mentary deposits
1978										
September 20 October 18 <sup>(3)</sup>	1,248 1,250	5,827 5,903	363 291	2,997 3,178	222 221	944 929	133 168	782 784	387 332	634 1,051
October 18(3)	1,251	5,988	294	3,232	241	932	168	790	332	1,051
November 15	1,289	6,033	413	2,663	206	1,041	183	798	726	1,094
December 13	1,423	6,132	420	3,002	220	838	148	804	700	1,087
1979										
January 17	1,318	6,138	395	3,008	209	846	161	836	683	1,101
February 21	1,245	6,200	368	3,245	252	756	166	821	571	251
March 21	1,276	6,248	412	3,315	242	826	87	812	555	3
April 18	1,494	6,454	352	3,348	240	1,092	140	845	437	1
May 16	1,346	6,533	554	3,231	208	934	131	868	607	712
June 20	1,380	6,510	479	3,211	217	1,022	169	862	551	733
July 18	1,481	6,538	453	3,321	194	1,019	127	870	554	90

<sup>(1)</sup>See article 'New banking statistics' in Bank of England Querterly Bulletin, June 1975
(2)Other currency figures are affected by changes in exchange rates.
(3)National Girobank became a contributor to this series in October 1978; the first line of figures excludes this bank, whilst the second and subsequent lines include it.

#### UK banks, overseas banks and consortium banks-summary(1)

						Ster	fing as	ets (con	tinued	f)						million
						Market los									1	
	Tota	1	Banks in United (ingdom	Disco		Certificate of deposit	8	UK local authoriti		UK publi corporat		UK private sector	0	verseas	than	(other reserve sets)
978 September 20 October 18 <sup>(8)</sup>	19,3 19,7		12,485 13,197		478 244	2,487 2,485		2,61 2,60			68	499 510		716 649		376 362
October 18 <sup>(3)</sup> November 15	20,0 20,5 19,7	90	13,198 13,814 13,093		244 442 422	2,510 2,414 2,344		2,74 2,69 2,69	1		49 92 04	510 526 528		649 612 513		365 359 361
979 lanuary 17 february 21 March 21 April 18	19,6 20,6 20,8 22,0	149 123 177	13,307 14,003 13,931 14,496		238 538 380 484	2,129 2,079 2,373 2,602		2,83 2,88 3,01 3,28	31 17 36	1 1	89 11 24 48	466 548 526 519		552 490 472 541		378 299 377 429
May 16	21,2 22,5		14,027 15,536		419 316	2,433 2,531		3,12 2,91			83	604 686		578 524		357 389
luly 18	23,8	188 I	16,263	1	500	2,725		3,06	86	1	03	684	1	548		386
					Sterling	assets (cor	ntinued	)			-			Other cu	rrency as	sets(2)
		Adv	ances				Investr	nents				M	iscellane	ous assets		
					British g	overnment	stocks		Ot	ther	Items in			Items in		
	Total	UK public sector	UK private sector	Overseas	Over 1 year to 1½ years	Over 1½ years to 5 years	Over years unda	and Pu	ublic	Other	suspense and col- lections	Assets leased	Other	suspense and collec- tions	Assets leased	Other
1978 September 20	34,387	717	29,888	3,782	542	1,832		86	256	1,817	4,458	237	2,366	164	17	533
October 18 <sup>(3)</sup>	34,995	860	30,337	3,798	560	1,813		79	244	1,803	4,465	236	2,392	212	17	606
October 18(3)	35,007	860	30,349	3,798	562	1,830		81	262	1,803	4,502	236	2,399	213	17	606
November 15 December 13	35,112 35,203	823 845	30,522 30,509	3,767 3,849	366 388	1,670 1,706		87	260 318	1,817	4,516 4,436	237 253	2,389 2,399	217 196	17	496 438
1979 January 17	36,639	893	31,833	3,913	393	1,701		66	308	1,922	4,468	284	2,375	215	16	383
February 21	36,998	878	32,214	3,907	372	1,743	2	207	325	1,920	4,966	301	2,367	216	16	574
March 21	37,739 38,264	1,057	32,741 33,269	3,941 3,951	190 206	1,698		857	342	1,944		298	2,378	182	15 15	624 531
Vlay 16	38,742	1,000	33,768	3,974	43	1,814		33	367	1,955		323	2,469	197	15	615
June 20 July 18	39,949 40,868	1,103	34,862 35,804	3,983 3,967	226 267	1,671		617	376 380	1,979		337	2,461 2,455	246	14	659 773
1	1 40,000	1 1,007	00,004	1 0,007		urrency as				1 1,000	1 0,000	02.	2,100	1		1 110
-				-t-st			0010 (61	munoda ,							Accepta	inces
-			-	rket loans a	ind advanc	05			-	-		nvestment	-			
	Total	of which Advances	Banks in United Kingdom and discoun market	Certifi- cates o deposi	f publ	ic priv		Oversea	is	Bills	Total	UK invest- ments	Overs	seas St	erling	Other curren- cies <sup>(3)</sup>
1978 September 20 October 18 <sup>(3)</sup>	129,176 132,564	35,889 36,495	26,121 26,698				,981 ,932	90,242 92,95		422 437	1,668 1,662	103		566 555	3,157 3,270	384 396
October 18(3)	132,565	36,495	26,698				,932	92.95		437	1,662	107		555	3,270	395
November 15 December 13	139,162 140,618	37,437 37,692	28,314 27,989				3,165	97,40° 99,02°		429 440	1,792 1,768	108		685 662	3,283 3,426	412
1979 January 17 February 21 March 21 April 18	139,658 140,604 138,864 137,751	37,644 37,945 37,658 36,893	27,758 28,45 28,21 27,748	1 1,58 2 1,58 3 1,62	3 3,1 19 3,0 11 2,8	144 8 027 8 860 7	3,145 3,153 3,156 7,986	98,95 99,27 97,88 97,53	0 6	424 431 451 398	1,733 1,783 1,838 2,111	108 118 119 108	1, 1, 3 2,	628 668 720 003	3,417 3,657 3,713 3,760	389 378 393 379
May 16	142,242	38,047 37,368	28.674				3,424	100,54		388	1,942	110		832 007	3,854	459 520
July 18	137,159	35,590	29,19					100,03	U	394	2,107	102		065	4,455	544

(1)\_(3) see footnotes on page 143.

# UK banks: London clearing banks

**TABLE 17.9** 

£ million

							Liabilities							
			Ste	rling depor	nits				Other o	urrency dep	osits(1)			ng and currency
	Total	of which Sight deposits	UK benking sector	UK public sector	UK private sector	Over-	Certifi- cates of deposit	Total	UK banking sector	Other United Kingdom	Over- seas	Certifi- cates of deposit	Items in suspense and trans- mission; capital and other funds	Total liabilities/ assets
1978														
July 19	30,136	14,467	2,058	592	24,329	1,544	1,612	6,021	1,187	623	3,926	286	7,352	43,509
August 16	29,904	14,429	1,984	431	24,368	1,540	1,582	5,974	1,198	603	3,878	294	7,233	43,112
September 20	29,981	14,477	1,708	559	24,751	1,540	1,423	6,096	1,216	574	4,018	288	7,281	43,358
October 18	30,460	14,818	1,895	460	25,161	1,573	1,370	6,205	1,223	637	4,032	312	7,254	43,919
November 15	30,521	14,813	1,831	472	25,350	1,568	1,301	6,384	1,318	666	4,098	302	7,111	44,016
December 13	30,657	15,077	1,712	464	25,661	1,642	1,178	6,447	1,289	627	4,193	337	7,251	44,354
January 17	31,122	14,889	2,010	492	25,845	1,688	1,086	6,325	1,309	648	4,051	318	7,543	44,990
February 21	31,005	14,878	1,986	598	25,698	1,690	1,034	6,658	1,325	662	4,349	321	7,756	45,419
March 21	31,435	15,317	1,925	535	26,055	1,802	1,118	6,519	1,377	623	4,245	274	7,709	45,663
April 18	32,733	16,240	1,942	563	27,145	1,839	1,244	6,703	1,484	612	4,337	270	8,485	47,921
May 16	32,952	16,120	2,066	475	27,225	1,894	1,292	6,905	1,564	626	4,446	270	7,995	47,852
June 20	33,415	16,143	2,237	505	27,417	1,954	1,303	6,942	1,584	663	4,416	279	8,489	48,846
July 18	34,356	16,657	2,583	428	27,926	2,064	1,355	6,592	1,444	649	4,251	249	8,427	49,376
							Sterling	assets						
														-

							Sterling	assets						
			1	Reserve	assets					, ,	Market loan			
	Notes and coin	Total	Balances with Bank of England	Money at call	UK and Northern Ireland Treasury bills	Other	British govern- ment stocks 0 to 1 year	Special and suppla- mentary deposits	Banks in United Kingdom and discount market	Certifi- cates of deposit	UK local authori- ties	Other UK	Overseas	Bills (other than reserve assets)
1978														
July 19	869	3,347	599	1,545	345	560	298	506	2,877	245	456	35	45	219
August 16	801	3,284	379	1,796	237	528	345	69	3,716	259	416	39	48	236
September 20	779	3,255	350	1,668	408	573	256	308	3,791	339	396	31	48	113
October 18	770	3,303	275	1,818	385	602	222	546	3,580	310	389	36	47	85
November 15	782	3,354	401	1,396	429	635	493	568	3,779	267	385	31	36	104
December 13	891	3,373	409	1,526	329	605	503	564	3,816	320	384	20	65	137
January 17	810	3,378	380	1,519	343	643	493	571	3,807	186	385	11	50	138
February 21	754	3,372	375	1,682	315	624	376	78	3,818	144	396	11	34	98
March 21	762	3,448	395	1,740	327	552	434	-	3,826	296	394	11	40	156
April 18	943	3,544	338	1,769	487	612	339	-	4,337	342	481	20	63	153
May 16	817	3,627	537	1,648	363	622	458	334	4,086	360	401	13	62	87
June 20	830	3,587	459	1,716	335	655	422	346	4,177	302	374	10	53	85
July 18	924	3 634	439	1,657	469	654	414	4	4,665	299	372	10	67	81

		Sterling a	essets (co	ntinued)					Other cu	rrency as	sets(1)				Sterling	
		Advances		Invest	ments			Market lo	ans and a	dvances					and other currencies	
	UK public sector	UK private sector	Over- seas	British govern- ment stocks over 1 year and undsted	Other	Total	of which Advan- ces	Banks in United Kingdom and discount market	Certifi- cates of deposit	UK public sector	UK private sector	Over- seas	Bills	Invest- ments	Miscel- laneous assets	Accept- ances
1978																
July 19		16,594	3,136	1,766	1,314	6,232	2,594	1,716	90	662	942	2,823	22	168	5,417	180
August 16	145	16,448	3,177	1,697	1,319	6,145	2,516	1,714	84	614	933	2,798	20	167	5,128	194
September 20.	164	16,215	3,100	1,713	1,291	6,286	2,531	1,850	81	618	921	2,816	24	167	5,339	195
October 18	281	16,544	3,094	1,734	1,283	6,375	2,521	1,845	76	613	909	2,931	20	170	5,351	204
November 15.	226	16,662	3,054	1,407	1,282	6,539	2,595	1,966	78	615	957	2,924	20	173	5,344	208
December 13 . 1979	253	16,518	3,096	1,421	1,328	6,620	2,596	1,885	81	614	952	3,087	21	173	5,357	206
January 17		17,585	3,073	1,424	1,414	6,479	2,608	1,816	75	599	957	3,032	20	170	5,248	220
February 21		17,862	3,076	1,437	1,427	6,807	2,630	2,067	66	599	956	3,119	22	171	5,721	256
March 21		17,955	3,100	1,219	1,429	6,641	2,626	1,977	72	584	972	3,036	25	188	5,870	268
April 18		18,270	3,105	1,324	1,436	6,640	2,616	1,975	69	559	1,001	3,037	23	390	6,648	276
May 16		18,723	3,124	1,423	1,435	6,834	2,687	1,983	60	570	1,022	3,199	20	391	5,952	269
June 20		19,295	3,121	1,486	1,445	6,883	2,623	2,051	60	558	984	3,230	22	397	6,220	289
July 18	195	20,117	3,097	1,367	1,449	6,566	2,447	1,818	53	504	907	3,284	15	405	6,110	439

(1)Other currency figures are affected by changes in exchange rates.

£ million

					u	ebilities					
					Born	owed funde					
		-1		Sterling					Other cu	rrencles	
		of w	hich:	Bank	Other	0.1					
	Total	Call and overnight	Other	of England	banking sector	Other United Kingdom	Over-	Total	banking sector	Other United Kingdom	Over
1978 June 21	3,872	3,694	178	208	3,324	280	62	101	44	18	39
July 19	3,733	3,375	358	468	2,995	216	54	107	67	15	25
August 16	4,107	3,712	395	-	3,684	387	56	125	75	18	32
September 20	4,053	3,593	460	-	3,585	435	33	74	38	11	25
October 18	3,880	3,681	199	-	3,473	366	41	61	16	19	26
November 15	3,619	3,225	394	-	3,141	444	34	72	27	22	23
December 13	4,022	3,557	465	-	3,425	560	37	89	41	17	23 31
979 January 17	3,784	3,594	190	-	3.245	488	51	120	74	9	37
February 21	4,299	3,829	470	-	3,781	481	37	91	62	13	16
March 21	4,478	4,059	419	414	3,691	346	27	81	50	17	14
April 18	4,491	4,079	412	60	3,876	512	43	95	54	21	20
May 16	4,171	3,786	385	-	3,676	449	46	101	66	20	15
June 20	4,054	3,743	311	-	3,597	417	40	197	146	26	25
July 18	4,390	3,986	404	-	3,881	464	45	61	30	22	9

						Ası	iets						
						Ste	rling						
		UK and		Other bills				unds lent				Investment	8
		Northern Ireland	UK local	Other	Other	UK banking	Certifi- cates of	UK local	Other	Over-	British	governme	nt stock
	Total	Treesury bills	authority	sector	bills	sector	deposit	authori- ties	King- dom	8805	0 to 1 year	1 to 5 years	Over 5 years
1978 June 21	4,053	505	98	38	1,189	33	1,156	87	59	_	-	626	13
July 19	3,906	402	80	42	1,202	225	1,004	94	52	-	-	526	12
August 16	4,278	774	196	38	1,522	6	717	101	62	-	-	541	20
September 20	4,231	707	174	46	1,773	7	521	113	63	-	-	492	-
October 18	4,054	673	104	62	1,792	98	447	112	65	-	-	367	-
November 15	3,798	536	35	52	1,829	84	358	110	61	4	-	387	23
December 13	4,214	845	48	81	1,909	36	333	102	96	-	-	444	10
1979 January 17	3,977	611	104	74	1,820	154	327	113	65	-	-	374	19
February 21	4,499	691	76	61	2,029	35	528	136	50	-	-	565	40
March 21	4,692	643	230	63	2,065	29	568	120	52	-	2	593	31
April 18	4,688	622	124	75	2,095	14	489	136	44	-	-	766	8
May 16	4,358	387	49	63	1,844	100	635	123	58	-	3	770	5
June 20	4,249	507	140	42	1,753	178	417	143	63	-	-	643	33
July 18	4,608	662	148	55	2,041	34	321	158	65	-	-	650	149

				Assets (	continued)				
	Ster	ling (continue	n		Other curren	ncles		Undefined	
	Invest	ments (continu	red)		Investm	enta		multip	
	UK local authority securities	Other	Other sterling assets	Total	Certifi- cates of deposit	Bills	Other	Total undefined assets(1)	Undefined assets multiple(2)
1978 June 21	229	9	11	107	75	25	7	2,682	18-3
July 19	248	8	11	112	86	22	4	2,747	18.7
August 16	268	22	11	129	103	23	3	2,605	17-8
September 20	303	20	12	78	56	17	5	2,613	17.8
October 18	301	18	11	66	46	11	9	2,623	17.9
November 15	299	12	12	77	61	16	10	2,578	17-6
December 13	282	15	13	94	75	16	3	2,624	17.9
1979 January 17	290	14	12	125	105	12	8	2,668	16.3
February 21	263	12	13	94	77	14	3	2,955	18-1
March 21	271	13	12	85	72	12	1	2,991	18.3
April 18	292	11	12	98	86	9	3	2,928	17.9
May 16	296	12	13	105	87	14	4	2,912	17.8
June 20	309	10	11	200	178	15	7	2,823	17.3
July 18	303	11	11	64	48	13	3	2,872	17.6

(1)Broadly speaking private sector debt. (2)Maximum 20 times capital and reserves. The capital resources base for the calculation of the undefined assets multiple was 147 in 1978, and 164 in 1979.

# Advances and acceptances to UK residents by banks in the United Kingdom(1)

TABLE 17.11 £ million

	To	tal to UK reside	ents			Financial		
		of w	rhich	Total	of which	Hire-purchase	Personal	Other
	Total	in sterling	In foreign currency	financial	In sterling	finance houses	Property companies	financia
Amounts outstanding								
London clearing banks								
978 May 17		15,602	1.629	2,081	1,675	154	771	1.156
August 16		16,733	1 557	2,090	1,682	154	811	1,125
November 16	18,625	17,039	1,587	2,069	1,645	149	788	1,132
979 February 21	19,807	18 236	1,571	2,026	1 601	157	792	1,077
May 16	20,694	19,086	1,608	2,101	1,633	164	770	1,167
III banks								
978 May 17	42,714	31,132	11,582	7.843	4,978	1,031	2,425	4.388
August 16	44,077	33,032	11,045	8,034	5,105	1,162	2,298	4,575
November 16	45,433	34,052	11,380	8,205	5,222	1,154	2,219	4,832
979 February 21		36,225	11,283	8,337	5,368	1,266	2,234	4,836
May 16		38,101	11,338	8,780	5,570	1,409	2.145	5,226
f which in sterling					-,	1,2,20		-,
978 May 17	31,132			4.978		965	1,975	2.038
August 16				5.105		1.111	1.896	2.099
November 15	34,052			5,222		1,129	1 834	2.259
979 February 21				5,368		1,243	1.855	2,270
May 16				5.570		1.384	1.831	2,355
Changes in sterling				.,		1,000	.,,	-,
978 February/May	+1,176			+173		+118	-46	+101
May/August				+128		+146	-79	+61
August/November				+117		+18	-62	+161
November/1979 February				+146	1	+114	+21	+11
979 February/May				+201		+141	-24	+88
n foreign currencies adjusted for exchange	1							
ate effects(2)								
978 February/May	-28			+165		+29	-24	+160
May/August				+293		-10	-14	+318
August/November				+39		-26	-19	+83
							+1	+44
							-55	+378
November/1979 February	+137			+44 +327 Manufac	turing	-1 +3	+	1

						Manufacturin	ng				
	Total manu- fecturing	of which In sterling	Food, drink and tobacco	Chemicals and allied industries	Metal manu- facture	Electrical en- gineering	Other en- gineering and metal goods	Ship- building	Vehicles	Textiles, leather and clothing	Other manu- facturing
Amounts outstanding											
London clearing banks											
1978 May 17		4,159	659	478	231	340	957	394	229	467	697
August 16	4,953	4,667	721	513	289	402	1,040	404	259	499	826
November 15	4,890	4,578	729	534	303	408	1,069	402	208	432	805
1979 February 21	5,404	5,094	726	554	323	444	1,242	404	259	519	934
May 16	5,520	5,215	758	538	356	444	1,240	400	195	560	1,028
All banks						1					
1978 May 17	10.980	8,702	1,958	1,981	615	811	1.848	577	617	913	1.660
August 16	11,632	9,486	2.011	2.090	657	879	1,973	609	669	927	1,816
November 15	11,807	9,596	1,985	2,281	696	896	2,062	638	579	849	1,819
1979 February 21	12,731	10,452	2,097	2,367	760	993	2,274	624	619	918	2.079
May 16		10,926	2,131	2,449	788	1,058	2.294	612	650	1.024	2.247
of which in sterling	10,201	1	2,	2,110	700	1,000	2,204	0.2	000	1,024	
1978 May 17	8,702		1,492	1,220	543	671	1.625	526	539	781	1,307
August 16		1	1,620	1,314	580	746	1.769	555	608	807	1.488
November 15		1	1,625	1,500	617	753	1.789	565	547	718	1,481
1979 February 21	10,452	1	1.717	1.570	669	847	2,006	568	590	795	1.690
May 16		1	1,763	1,641	689	885	2.045	569	617	893	1,824
Changes in sterling	70,520		1,700	1,041	003	000	2,040	303	017	000	1,024
1978 February/May	-12		+52	-24	-45	-3	+14	+28	-171	+65	+72
May/August	+784	1	+128	+93	+37	+76	+145	+29	+69	+26	+181
August/November			+5	+187	+37	+7	+19	+10	-61	-89	-6
November/1979 February		1	+92	+70	+52	+94	+217	+3	+42	+77	+208
1979 February/May	+474		+46	+70	+21	+38	+39	73	+28	+98	+134
in foreign currencies adjusted for	74/4		140	+70	721	730	+39	_	720	730	1134
exchange rate effects(2)											
1978 February/May	+92	1	+38	+18	+4	+19	+26	+3	-1	-5	-12
May/August			-41	+76	+11	+3	-2	+6	-12	-2	+2
August/November	+52		-33	1	+1	+9	+67	+19	-29	+11	+8
November/1979 February	+113		+27	+31	+15	+6	+1	-17	-29	-6	+59
1979 February/May	+114		-1	+31	+10	+31	1	-11	+4	+12	+45
1979 rebruery:Muy	T114	1	-1	+34	+10	+31	-10	-11	1 +4	1 +12	745

<sup>(1)</sup>For more detailed information see Financial Statistics.

<sup>(2)</sup> and (3)see page 149.

# Advances and acceptances to UK residents by banks in the United Kingdom(1)

TABLE 17.11 (continued)

ot prod  Amounts outstanding London clearing banks 1978 May 17 August 16 November 15. 1979 February 21 May 16. Nil banks 1978 May 17 August 16 November 15. 1979 February 21 May 16. 1979 February 21 May 16. 1979 February 21 May 16. 1979 May 17 August 16 November 15. 1979 February 21 May 16. 1979 May 17 August 16 November 15. 1979 February 21	2,235 2,446 2,579 2,648 2,859 4,786 4,970 5,120 5,120 5,204 5,503	2,204 2,401 2,534 2,604 2,799 3,762 4,017 4,178 4,310	1.168 1,315 1,401 1,538 1,639 1,838 1,952	Mining and quarrying 114 137 155 156 189 1,528 1,475	952 993 1,023 1,098 1,132	Total persons 3 471 3,760 3,915 4,078 4,320 5,197	of which In sterling 3,465 3,756 3,912 4,074 4,315 5,177	For house purchase 1,112 1,187 1,234 1,270 1,318	2,360 2,573 2,681 2,808 3,002
London clearing banks 1978 May 17  August 16  November 15  1979 February 21  May 16  November 15  1979 February 21  May 16  November 15  1979 February 21  May 16  August 16  November 15  1979 February 21  May 17  August 16  November 15  1979 February 21  May 17  August 16  November 15  1979 February 21  May 17  August 16  November 15  1979 February 21  May 16	2,446 2,579 2,648 2,859 4,786 4,970 5,120 5,204	2,401 2,534 2,604 2,799 3,762 4,017 4,178 4,310	1,315 1,401 1,394 1,538 1,639 1,838	137 155 156 189	993 1,023 1,098 1,132	3,760 3,915 4,078 4,320	3,756 3,912 4,074 4,315	1,187 1,234 1,270	2,573 2,681 2,808
978 May 17	2,446 2,579 2,648 2,859 4,786 4,970 5,120 5,204	2,401 2,534 2,604 2,799 3,762 4,017 4,178 4,310	1,315 1,401 1,394 1,538 1,639 1,838	137 155 156 189	993 1,023 1,098 1,132	3,760 3,915 4,078 4,320	3,756 3,912 4,074 4,315	1,187 1,234 1,270	2,573 2,681 2,808
August 16	2,446 2,579 2,648 2,859 4,786 4,970 5,120 5,204	2,401 2,534 2,604 2,799 3,762 4,017 4,178 4,310	1,315 1,401 1,394 1,538 1,639 1,838	137 155 156 189	993 1,023 1,098 1,132	3,760 3,915 4,078 4,320	3,756 3,912 4,074 4,315	1,187 1,234 1,270	2,573 2,681 2,808
November 15.  1979 February 21  May 16.  Ril banks  1978 May 17.  August 16  November 15.  1979 February 21  May 16.  of which in sterling 1978 May 17.  August 16  November 15.  1979 February 21  August 16  November 15.	2,579 2,648 2,859 4,786 4,970 5,120 5,204	2,534 2,604 2,799 3,762 4,017 4,178 4,310	1,401 1,394 1,538 1,639 1,838	155 156 189 1,528	1,023 1,098 1,132	3,760 3,915 4,078 4,320	3,756 3,912 4,074 4,315	1,187 1,234 1,270	2,573 2,681 2,808
November 15.  1979 February 21  May 16.  Ril banks  1978 May 17.  August 16  November 15.  1979 February 21  May 16.  of which in sterling 1978 May 17.  August 16  November 15.  1979 February 21  August 16  November 15.	2,648 2,859 4,786 4,970 5,120 5,204	2,604 2,799 3,762 4,017 4,178 4,310	1,394 1,538 1,639 1,838	156 189 1,528	1,098 1,132 1,619	3,915 4,078 4,320	3,912 4,074 4,315	1,234 1,270	2,681
979 February 21   May 16   May 16   May 18   May 17   May 18   May 17   May 18   May 17   May 16   May 16   May 16   May 17   May 18   May 18   May 18   May 18   May 18   May 18   May 19   May 19   May 19   May 19   May 19   May 19   May 18   M	2,859 4,786 4,970 5,120 5,204	2,799 3,762 4,017 4,178 4,310	1,394 1,538 1,639 1,838	156 189 1,528	1,098 1,132 1,619	4,078 4,320	4,074 4,315	1,270	2,808
May 16.  Mi banks  1978 May 17.  August 16.  November 15.  1979 February 21.  May 16.  1978 May 17.  August 16  November 15.  1978 May 17.  August 16  November 15.  1979 February 21.  May 16.	2,859 4,786 4,970 5,120 5,204	2,799 3,762 4,017 4,178 4,310	1,538 1,639 1,838	189	1,132 1,619	4,320	4,315		
Reli banks 1978 May 17 August 16 November 15 1979 February 21 May 16 1978 May 17 August 16 November 15 1979 February 21 August 16 November 15 1979 February 21 May 16	4,786 4,970 5,120 5,204	3,762 4,017 4,178 4,310	1,639 1,838	1,528	1,619			1,010	
1978 May 17  August 16  November 15.  1979 February 21  May 16.  1978 May 17  August 16  November 15.  1979 February 21  May 16.	4,970 5,120 5,204	4,017 4,178 4,310	1,838			5,197	E 177		3,002
August 16	4,970 5,120 5,204	4,017 4,178 4,310	1,838			0,107		1,537	3,660
November 15	5,120 5,204	4,178 4,310		1,470	1,657	5,584	5.571	1,644	3,940
979 February 21	5,204	4,310		1,453	1,715	5.848	5.838	1,715	4.133
May 16			1,991	1,429	1,783	6,028	6,017	1,762	4.26
of which in sterling 1978 May 17  August 16  November 15.  1979 February 21  May 16.	0,000	4.598	2,181	1,494	1,828	6,368	6,354	1,832	4,537
978 May 17  August 16  November 15.  1979 February 21  May 16.	1	4,000	2,101	1,454	1,040	0,300	0,354	1,032	4,037
August 16	3.762		1,628	622	1,512	5,177		1,535	3.641
November 15	4,017		1,832	628	1,558	5.571		1,643	3,928
1979 February 21	4,178		1,945	628	1,604	5,838		1,714	4.12
May 16	4.310		1,982	651	1,678	6.017		1,761	4,12
	4,598		2,166	704	1,728	6,354		1,828	
Livering and sterning	4,000		2,700	704	1,720	0,334		1,020	4,520
1978 February/May	+68		+57	+46	-35	+273		. 45	
	+256		+204	+46		+395		+45	+22
	+160		+114		+46			+108	+28
	+133				+46	+267		+71	+19
	+287		+37	+22	+74	+179		+47	+13
	+28/		+184	+54	+50	+336		+67	+269
n foreign currencies adjusted for									
exchange rate effects(2)									
1978 February/May	+67		+2	+53	+11	+1		+1	+
May/August	+6		-4	+10	-	-7		-	-1
August/November	-16		-	-27	+11	-2		-	-:
November/1979 February	-31		+3	-31	-3	-		-	
1979 February/May	+37		+6	+34	-2	+4		+3	+:

		1	1	Jen	vices			1
	Total services	of which In sterling	Transport and com- munication	Public utilities and national government	Local government	Retail distribution	Other distribution	Professional scientific and miscellaneous
Amounts outstanding								
London clearing banks								
1978 May 17	4,992	4,100	398	712	64	1,035	947	1,836
August 16	5,041	4,227	389	614	65	1,038	1,005	1,931
November 15	5,173	4,370	410	704	66	1,124	971	1,897
1979 February 21	5,652	4,863	466	637	77	1,143	1,051	2,278
May 16	5,894	5,123	483	567	81	1,283	1,128	2,353
All banks								
1978 May 17	13,908	8,514	1,725	3,000	734	1,650	3,246	3,554
August 16	13,856	8,851	1,648	2,621	757	1,671	3,485	3,675
November 15	14,452	9,218	1,621	2,883	784	1,806	3,579	3,779
1979 February 21	15,209	10,076	1,670	2.748	883	1,832	3.736	4,341
May 16	15.534	10.654	1,771	2,440	997	2,013	3.772	4,540
of which in sterling		1						
1978 May 17	8.514		827	152	437	1,600	2.204	3,293
August 16	8.851		847	122	506	1,619	2.357	3,400
November 15	9.218		872	213	545	1.755	2.344	3,490
1979 February 21	10,076		990	181	645	1,787	2.464	4.009
May 16	10.654		1.063	149	787	1,974	2,494	4,187
Changes in sterling			1	1		.,		
1978 February/May	+675		+91	-25	+116	+128	+189	+176
May/August	+337		+20	-30	+68	+19	+153	+107
August/November	+367		+25	+91	+39	+136	-14	+90
November/1979 February	+858		+118	-31	+100	+32	+121	+519
1979 February/May	+577		+73	-32	+141	+187	+30	+179
in foreign currencies adjusted for		1	1	1				
exchange rate effects(2)								
1978 February/May	-353		-81	-181	-118	+4	-8	+30
May/August	+63		-21	-110	-21	+7	+173	+35
August/November	+200		-56	+158	-13	-1	+99	+13
November/1979 February	+10		-54	-51	+3	-5	+69	+48
1979 February/May	-117		+46	-209	-21	-4	+42	+30
1010 1 mmm 11mm 1	117	1	1 140	1 200	41	1	1 42	1 130

<sup>(1)</sup>For more detailed information see Financial Statistics. (2)The figures exclude as far as possible the effect of changes in exchange rates on the sterling value of advances in foreign currencies. (3)Including lending under special schemes for domestic shipbuilding.

# Money stock and domestic credit expansion

**TABLE 17.12** 

£ million

			Money	y stock			Domestic cre	dit expension
	A	1,	Sterli	ng M <sub>g</sub>	h	1.		Connection
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted
Amounts outstanding at 31 December 1978	27,535	27,190	52,028	51,370	56,993	56,330		
Changes during quarter								
1975 2nd quarter	438	326	942	506	774	338	2,452	1,857
3rd quarter	871	830	1,008	1,187	1,446	1,625	703	1,076
4th quarter	712	593	777	300	957	480	1,343	716
4070*4.4	319	555	-275	445	-101	619	640	1,435
1976 1st quarter	489	386	1,393	971	1,808	1,386	2,972	2,428
2nd quarter	936	879	1,517	1,658	1,985	2,126	2,395	2,785
3rd quarter	241	-32	930	294	865	229	1,460	622
an quarter	241	-52	330	201	000		1,400	022
1977 1st quarter	99	596	-1,010	256	-700	566	-1,894	-503
2nd quarter	843	726	1,672	1,097	2,060	1,485	1,988	1,301
3rd quarter	1,640	1,345	1,080	807	828	555	-415	-531
4th quarter	1,611	1,510	2,390	1,956	2,249	1,815	1,404	800
1978 1st quarter	611	927	1,090	2,059	1,347	2,316	792	1,838
2nd quarter	490	366	1,759	1,322	2,460	2,023	2,832	2,339
3rd quarter	1,286	1,181	1,232	1,245	929	942	1,187	1,390
4th quarter	1,489	1,397	2,688	2,138	2,629	2,079	3,208	2,447
1979 1st quarter	-35	248	-389	728	-591	526	87	1,401
Changes during period ending								
						***		
1977 May 18	169	239	189	410	248	469	66	413
June 15	442	429	463	480	439	456	836	911
July 20	179	421	656	421	587	352	237	-471
August 17	277	203	-54	164	-49	169	-254	-114
September 21	523	658	810	651	862	703	-75	-145
October 19	748	489	669	436	431	198	275	124
		***						
November 16	481	445	438	341	184	87	384	314
December 14	663	332	827	617	1,230	693	532	386
1978 January 18	-266	497	84	929	-386	786	-340	336
February 15	113	351	386	920	470	1,004	207	839
March 15	344	171	359	263	675	579	538	549
April 19	813	236	1,753	669	2,317	1,233	2,043	1,046
May 17	205	365	422	540	780	898	950	1,210
June 21	-312	-28	209	383	281	455	514	498
July 19	762	548	934	666	759	491	654	118
August 16	136	151	-486	-223	-901	-638	-388	-188
September 20	137	249	478	460	504	486	540	642
October 18	479	236	536	334	651	449	587	464
000000 10	475	230	030	334	001	445	307	404
November 15	39	43	253	306	562	615	150	251
December 13	989	585	950	710	957	612	1,241	1,059
1979 January 17	-548	213	332	996	64	833	345	795
February 21	-221	195	-33	507	137	677	387	1,057
March 21	303	34	-346	-445	-623	-722	-396	-329
April 18	1,516	786	1,610	723	1,584	697	1,760	823
May 16	-187	38	419	728	706	1,015	507	997
June 20	-403	-212	610	602	853	845	1,136	882
July 18		642	777	427	366	16	948	399

Source: Department of Trade

#### Hire purchase and other credit

**TABLE 17.13** 

**Great Britain** 

£ million

	finance h	outstanding to ouses, other credit grantors	Tot	al	Finance house consume granto	r credit	Retailers(2)	
,	Increase	Amount at	New credit	Increase in debt	New credit	Increase in debt	New credit	Increase in debt
		adjusted		111 0401	Seasonally		extended	III GUDE
Debt outstanding at 31 December 1978				6.130		4,723		1,407
unadjusted)		-		0,100		4,720		1,407
976	_	3,856	3.688	_	1.835	_	1.853	141
977	934	4,790	4.684	_	2.592	_	2.092	125
978	1,340	6,130	6,021	1,206	3,586	1,015	2,435	191
977 2nd quarter	-	4,203	1,100	203	594	184	506	19
3rd quarter	278	4,481	1.219	262	673	223	546	39
4th quarter	309	4,790	1,292	254	750	242	542	12
978 1st quarter	263	5,053	1,372	355	807	289	565	66
2nd guarter	442	5,495	1,506	375	901	315	605	60
3rd quarter	290	5,785	1,559	266	912	206	647	60
4th quarter	345	6,130	1,584	210	966	205	618	5
979 1st quarter	157	6.287	1,583	217	931	130	652	87
2nd quarter	543	6,830	1,869	403	1,160	317	709	86
978 July	68	5,563	507	76	287	59	220	17
August	122	5,685	535	105	320	78	215	27
September	100	5,785	518	85	306	69	212	16
October	108	5,893	515	68	313	57	202	11
November	161	6,054	568	103	351	93	217	10
December	76	6,130	501	39	302	55	199	-16
979 January	20	6,150	525	67	300	21	225	46
February	76	6,226	532	91	312	62	220	29
March	61	6,287	526	59	319	47	207	12
April	112	6,399	566	74	340	65	226	9
May	198	6,597	622	131	389	96	233	35
June	233	6,830	681	198	431	156	250	42

<sup>(1)</sup>Direct business only: i.e. excluding agreements block discounted with finance houses by retailers. This series has been revised and rebased on the results of the Inquiry to Consumer Credit Grantors for 1976. For further details see *Trade and* Industry, 12 April 1979.

<sup>(2)</sup> Durable goods shops, department stores (including co-operative societies), other general stores and general mail order houses.
(3)Excluding charges.

			National s	avings cer	tificates(2)		National Savings		Save	As You Es	rn(2)(3)		Britis	h savings	bonds
	Total balance (corres-		Repay	ments	Amount n		Stamps and Gift	D		t for Natio		Çs.			
	ponding to	Pur-			at end o	period	Tokens out-		Repa	yments	Ame	ount	Pur-	Repay-	Amount
	financing	chases	Princi-	Accrued interest/	Princi-	Accrued interest/	standing at end of	Amount sub-			inve	sted	chases	ments	invested at end of
	CGBR)		pal	index- linked increase	pal pal	Index- linked increase	period of	scribed	Princi-	Accrued interest/ bonus	Princi- pal	Accrued interest/ bonus			period
1976	8,417-6	618-4	351 - 4	114-1	2.356 - 2	621 - 7	31 - 7	85-1	25 - 8	6-1	259-3	30-5	97.2	90.9	797 - 1
1977	9.707 - 3	1,281 - 9	362-6	128-5	3.275 - 5	745-4	10-4	94-4	45-3	13.8	308 - 4	42-8	80.3	109-2	768-2
1978	11,232 · 7	1,167-2	269 - 4	94.9	4,173 - 3	952 - 7	8-1	106-1	47.7	18-7	366-8	57.5	131 - 5	104-2	795 - 5
1978															
June	10,477-4	96-2	24.7	8-8	3.578 - 9	850-1	9-0	8.7	1.8	0.5	349-0	52-4	9.5	7.2	832-4
July	10,645.0	163-6	28-0	10.2	3,714-5	864-8	8.8	9.0	1.8	0.5	356 - 2	54-2	6.5	4.9	834-0
August	10,782 - 7	142-2	30-0	10-8	3.826-7	880 - 7	8.7	9.0	1.8	0.5	363 - 4	55-7	6-7	18-7	822-0
September	10,946 - 9	113-4	17-1	6-1	3,923.0	899-9	8.5	8.9	1.8	0.6	370-5	57-1	2.0	14-6	809-4
October	11,139-4	159-1	29.8	10-9	4,052-3	916-5	8.3	9-1	7.0	2.6	372-6	58-8	1.9	7.0	804-3
November	11,247 - 9	122-2	31.8	10-9	4,142-7	931 - 7	8-2	9.0	13.6	6.5	368-0	58-5	12.7	11-1	805 - 9
December 1979	11,232 · 7	46-4	15.8	5.3	4,173 · 3	952 - 7	8-1	9-2	10-4	4-9	366-8	57.5	5.9	16.3	795 - 5
January	11,406 - 8	151-4	23-6	8-1	4.301 - 1	975 - 7	8.0	9.3	11.8	5.7	364-3	56-1	7.6	10-3	792.8
February		227-4	36-1	13-1	4.492 - 4	994-6	8.0	9.3	8.5	3.9	365-1	56-2	5.7	17.4	781 - 1
March(13)		108-9	0.5	0.2	4,600 - 8	1.030 - 4	8.0	9.2	7.2	3.3	367 - 1	56-6	5.3	15.2	771 - 2
April(13)	11,893 - 3	100-3	0.7	0.4	4,700 - 4	1,062 . 0	8.0	9.4	6.9	3.3	369-6	57.2	4.8	9.6	766-4
May(13)	11,890 - 9	72.3	77.8	25 - 6	4.694 - 9	1.068 - 9	8.0	9.3	10.3	4.9	368 - 6	56 - 7	2.8	4.5	764 - 7
June(13)		92.7	36-3	14.0	4,751 - 3	1,096 - 9	8.0	9.8	10-5	4.6	367-9	56.3	3.6	10.4	757 - 9
July(13)		68 - 2	36.7	35.5	4.782 - 8	1.121 -9	8.0	9.6	5.4	2.4	372 - 1	58.0	2.9	18-8	742.0

				Madagal	Caulana	-		01	ther items s		by the Deprustee saving	artment for N ps banks	lational Savir	ngs
	Premiu	ım savings	bonds	National Ba ordinary	nk	Trustee bar ordinar	iks	B	I Savings ank It accounts		Adjust-	Total adminis- tered	Trustee i bar New depa	rks
	Pur- chases	Repay-	Amount remaining invested at and of period	Deposits and with- drawals (net change)	Balance at end of period	Deposits and with- drawals (net change)	Balance at end of period (7)	Deposits and with- drawals (net change)	Balance at end of period (7)	Savings stock register out- standing at and of period <sup>(4)</sup>	ment item (#)	by the Depart- ment for National Savings	Deposits and with- drawals (net change)	Balance at end of period (7)
1976	149-1	73.5	1,185-6	-49-2	1.534 - 4	38-6	1,601 -1	-6.1	865 - 2	651 - 1	2,202 · 1	7,531 - 8	-12-1	2,616 · 1
1977	149-9	76-5	1,269 - 0	24.0	1,632-9	6.6	1,664 - 7	664-9	1,418-6	644-5	2,206 · 0	9,564 - 4	93.8	2,869 · 2
1978	190-6	78-2	1,371 · 4	83 · 6	1,797 - 9	-15-3	1,709 - 5	-330.0	1,204 · 0	698 - 1	2,194 · 4	10,940 - 4	270 · 2	3,289 · 9
1978														
June	12-1	6-8	1,303 · 5	0.1	1,757 - 7	-22.4	1,744 - 4	-14.0	1,586 - 7	662 - 1	2,268 · 1	10,458 - 1	0.7	3,064 - 1
July	13.0	7.3	1,309 · 2	-2.4	1,762 · 2	-8.5	1,741 - 1	-237 · 1	1,358 · 6	667 - 7	2,263 · 7	10,407 · 6	31.3	3,107 · 4
August	13.6	7.2	1,315-6	4.4	1,773 - 4	-9.6	1,736 - 5	-168-9	1,197 - 5	675 - 8	2,253 · 2	10,402 · 8	15.6	3,136 - 8
September	29.5	6-1	1,339 - 0	7.9	1,788 - 2	10.1	1,751 - 3	-22.0	1,183 · 2	671 - 9	2,250 · 5	10,551 - 5	31 - 4	3,181 - 7
October	21.7	6.7	1,364 · 0	10.7	1,805 · 8	10.6	1,766 - 8	8.7	1,200 - 4	681 - 8	2,263 · 9	10,757 · 7	36.3	3,231 - 0
November December 1979	17·4 13·2	7·3 5·9	1,364·1 1,371·4	-6·9 -14·3	1,805·8 1,797·9	-9·0 -58·7	1,763·0 1,709·5	-0·8 -14·5	1,208·3 1,204·0	693·9 698·1	2,253·7 2,194·4	10,896 · 4 10,940 · 4	34·3 -5·2	3,282·5 3 289·9
January	17-5	6.2	1,382 - 7	17.3	1,822 - 5	-11-1	1.703 - 6	21.5	1.237 - 3	704-6	2.182 - 4	11,166-3	58-1	3,367 - 6
February	15-0	6.8	1,390 - 9	2.8	1,832 - 5	-18-5	1,689 - 8	24.0	1,273 - 4	715-1	2,160-9	11,438 - 2	64.3	3,448-7
March(13)	14-1	0.9	1,404 - 1	9.0	1,848 - 8	-30.0	1,664 - 8	17.5	1,303 - 2	708-1	2,118-0	11,645 - 1	41.7	3,506 - 0
April(13)	9.7	2.7	1,411 - 1	8.7	1,864 - 9	-15-6	1,653 - 7	6.7	1,322 - 3	699-4	2,098 - 0	11,817 - 0	47-2	3,573 - 7
May(13)	9-1	5.5	1,414.7	4.2	1,876 - 5	-20.5	1,637 - 9	19-1	1,353 - 9	699-4	2,079 9	11,864 - 3	41 - 6	3,629 - 7
June(13)	16.2	12.4	1,418-5	-16-4	1,867 - 4	-38.3	1,603 -8	11.7	1,378 - 3	699-4	2,041 - 4	11,984 - 3	0.8	3,646 8
July(13)	10-0	10-1	11,418-4	-12.3	1,862 - 4	-20.7	1,587 - 0	8-7	1,399 - 8	699 - 4	2,015-2	12,036 - 6	42.7	3,709 - 9

(1)This balance comprises the total outstanding at the end of the period of all certificates, bonds, Save As You Earn and cordinary deposits.
(2)Includes Index-linked issue (details of index-linked securities are shown in Financial Statistics).
(3)Contracts in force 31 July 1979 numbered 745,308 (DNS) 76,497 (TSB).
(4)Nominal value held on behalf of depositors (DNS and TSBs section).
(5)Contracts in force 31 July 1979 numbered 745,308 (DNS) 76,497 (TSB).
(6)Comprises trustee savings banks ordinary department issues through the trustee savings banks of Save As You Earn, British savings bonds and other securities on the National Savings Stock Register.
(6)Total balance plus National Savings Bank Investment secount and other securities on the National Savings Stock Register.
(7)Including accrued interest to date.
(6)Includes £1 transferred from Greenock Provident TSB and £2.5m transferred from Greenock Provident TSB.
(10)Includes £108.5m transferred from Birmingham Municipal TSB and £12.5m transferred from Greenock Provident TSB.
(11)From 21 November 1976 trustee savings banks Current account figures were added to those of the existing Special investment department to form the New department.
(12)Includes £3.5m transferred from Dumfries Trustee Savings Bank.
(13)Provisional. Bank, (19)Provisional

	1		Drivan (	overnment sec	curities				Company a	ecurries		
		Calcula	ried gross rede	mption				FT-Actuarie	s shara Indice	s <sup>(3)</sup> 10 April	1962-100	
		Short-	Madium-		2½% con	sn(s(2)	Debent loan s	ure end stocks	Preference	e stocks	Indu ordi (500 s	
		dated (5 years)	dated (10 years)	dated (20 years)	Net price	Flat yield	Price Index	Redemp- tion yield(4)	Price index	Divi- dend yield	Price index	Divi- dand yield
1973		10-45	10.65	10.78	23.2	10-85	65.48	11.40	71 - 45	10.97	185 - 26	4-10
		12-51	14-21	14-77	16-8	14-95	45.31	16-44	54-55	15.00	108-84	8.00
1975		11-48	13-18	14-39	17-1	14 - 66	46-25	15-95	61 - 95	15-26	135 - 97	6-70
		12.06	13-61	14-43	17-6	14 - 25	48-68	15-19	65 46	14.48	162 - 91	6-16
1977		10-08	12-02	12.73	20-4	12.32	55 - 58	13-41	71 - 71	12-81	208 - 79	5.50
		11 - 32	12-12	12-47	21 · 0	11 - 92	58.32	12.75	72.70	12-68	235 · 27	5.41
1978	January	9.55	10.58	11-06	23.4	10-67	63-14	11.76	78-17	11.56	227 - 84	5-3
	February	10-11	11 - 28	11.75	22.3	11 - 21	61 - 55	12.06	77 - 42	11 - 71	215-72	5.7
	March	9.70	11-17	11.72	22.4	11 - 18	60-84	12.21	75 - 55	12.07	215-46	5.7
	April	10-41	11 - 37	12.39	21.5	11-65	69-63	12-47	72.05	12.72	220 - 50	5.6
	May	11 - 22	12-29	12.72	20-7	12-07	67 - 77	12.85	70.85	12.92	233 - 25	5-4
	June	11.79	12.48	12.79	20.3	12.31	57 · 28	12.96	71 - 20	13.01	231 · 27	5-4
	July	11 - 74	12-41	12.72	20.5	12.20	56 - 92	13-04	70-06	13.22	234 - 99	5.5
	August	11-50	12-21	12-55	20.6	12-15	57 - 51	12.91	70.42	12.99	253-18	5-1
	September	11.80	12.36	12-64	20.5	12-17	67 - 69	12.87	71 - 10	12.89	256 - 70	5-1
	October	12.30	12-69	12-91	20 · 1	12-42	67-10	13.00	71 - 73	13.02	249-97	5.3
	November	12.81	13 03	13.16	19 8	12 63	55-42	13 39	71 - 68	13.05	239 24	5.6
	December	12.86	13-11	13.22	20.2	12.38	55-04	13.47	72.14	12.98	245-13	5.5
1979	January	13.48	13-61	13.68	20.0	12-51	54-54	13.59	72.09	12.98	242-66	5.6
	February	13.33	13.80	13.94	19.8	12.63	52-11	14-21	68-63	13.69	243 - 91	5.7
	March	11.32	12.07	12.35	22.0	11.36	55 · 71	13.32	70.80	13 · 24	276 - 79	6-0
	April	10-62	11-41	11.68	23 - 4	10-68	60 - 27	12.33	74 - 06	12-63	294 - 02	4-1
	May	11.00	11.70	11-94	22.7	11.02	61 - 26	12-12	75 - 15	12.44	293 - 12	4-5
	June	12.07	12.56	12.69	21 · 9	11.39	58 - 45	12.71	70.95	13.03	276 - 92	5.1
	July	12.11	12.24	12.25	23.0	10.88	57 · 89	12.82	70.73	12.66	267 · 61	5-1

(1) Derived from yield maturity curves fitted mathematically. Figures revised from January 1973 and a further modification in the method of calculation was introduced in June 1976: an explanation of the changes appeared in the Bank of England Quarterly Bulletin December 1972, September 1973 and June 1976. The yearly figures are averages of monthly yields. The monthly figures relate to averages of Wodnesdays. (2) Average of working days based on the mean of the middle opening and middle closing prices each day, excluding gross accrued interest; tax is ignored. (3) Averages of daily figures calculated from middle market closing prices. (4) Gross redemption yields of 15 stocks so combined as to give a yield average for a constant 20-year term.

Source: Bank of England
Financial Times
Institute of Actuaries
Faculty of Actuaries

### Bank rate and minimum lending rate(1)

**TABLE 17.16** 

Bank rat	te					Bank minimum	lending rate	•			
Date of change	New rate	Date of change	New rate	Date of change	New rate						
1969	Per cent	1975	Per cent	1976	Per cent	1976	Per cent	1977	Per cent	1979	Per cent
Feb. 27	8	Jan. 17	111	Jan. 2	11	Dec. 24	141	Aug. 5	71	Feb. 8	14
1970		Jan. 24	11	Jan. 16	103	1977		Aug. 12	7	March 1	13
March 5	73	Feb. 7	103	Jan. 23	101	Jan. 7	14	Sept. 9	61	April 5	12
April 15	7	Feb. 14	101	Jan. 30	10	Jan. 21	131	Sept. 16	6	June 12	14
1971		March 7	101	Feb. 6	91	Jan. 28	121	Oct. 7	51		
April 1	6	March 21	10	Feb. 27	91	Feb. 3	12	Oct. 14	5		
Sept. 2	5	April 18	93	March 5	9	March 10	11	Nov. 25	7		
1972		May 2	10			March 18	101	1978			
June 22 to				April 23	101	March 31	91	Jan. 6	61		
Oct. 12	6	July 25	11	May 21	111	April 7	91	April 11	71		
		Oct. 3	12	Sept. 10	13	April 15	9	May 5	83		
		Nov. 14	113	Oct. 7	15	April 22	82	May 12	9		
		Nov. 28	113	Nov. 19	143	April 29	81	June 8	10		
		Dec. 24	111	Dec. 17	144	May 13	8	Nov. 9	121		

(1)From 13 October 1972 to 24 May 1978 the Bank of England's minimum lending rate to the market was normally set one half per cent higher than the average rate of discount for Treasury bills established at the most recent tender, rounded to the nearest one quarter per cent above. With effect from 25 May 1978 the rate has been determined by administrative decision with changes normally being announced at 12.30 p.m. on Thursdays; a new rate becomes effective, for lending by the Bank, immediately.

# Capital issues and redemptions in the United Kingdom(1)

**TABLE 17.17** 

Total issues and redemptions

£ million

									Issues /	ess redemp	tions					
					Tot	tall			UK bor	rowers			Over	seas borro	wers	
		Gross	Gross						Local authori- ties <sup>(2)</sup>	Listed p			Commo	nwealth	Other c	ountries
		issues	demp- tions	Total	Loan capital	Profer- ence shares	Ordi- nary shares	Total	and public corpor- ations	Listed securities	Un- listed securi- ties	Total	Public auth- orities	Com- panies	Public auth- orities	Com- panies
1973 .		754-9	586 - 2	168 - 7	6.9	21.7	140-1	198-5	-15-6	202 · 0	12-1	-29.8	-37.0	-0.3	-0.9	8.4
1974 .	**********	849 - 2	778-1	71 - 1	-64.9	15-6	120.4	129-2	27.2	96-0	6.0	-58 - 1	-49.5	-0.3	-5.7	-2.6
	*********	2,537 - 3	986 - 3	1,551 - 0	226 - 6	40-1	1,284 · 3	1,588 - 3	186-0	1,373 · 0	29-3	-37.3	-35.2	-0.6	-10.9	9-4
1976	************	2,296 · 8	1,182-5	1,114-3	27.9	31.0	1,055 - 4	1,188 - 1	107-8	1,070 - 2	10-1	-73-8	-44.9	-6.2	-23 · 1	0.4
	******	2.226 - 0	1,299 - 8	926 - 2	121-3	15.7	789-2	969-1	239-0	730-1	-	-42.9	-38-4	-	-2.3	-2.2
			1,163 - 5	819-7	-127-1	22.3	924 - 5	881 - 7	48-0	833 - 7	-	-62.0	-56.8	-0.5	-1.2	-3.5
1973	2nd quarter	238 · 9	115-3	123-6	51 - 0	_	72.6	133-2	41.2	84.9	7.1	-9.6	-12-8	_	-0.5	3.7
	3rd quarter	144-2	193-2	-49.0	-71.4	4.5	17.9	-31.9	-53 - 4	21.5	-	-17-1	-17.9	-0.3	-	1-1
	4th quarter	194-2	211.1	-16.9	-39-3	11-1	11.3	-20.0	-47.8	27.8	-	3.1	-0.2	-	-0.3	3.6
1974	1st quarter	169-6	145-4	24.2	17.7	1.9	4-6	44-0	47-1	-3-1	_	-19.8	-18-1	-0.3	-0.7	-0.7
	2nd quarter	177-8	224 - 2	-46-6	-61.7	0.1	15-2	-21-6	-30-1	8.5	_	-24-8	-23.4	-	-	-1-4
	3rd quarter	209 - 3	176-2	33-1	2.0	7.8	23.3	42.0	11.2	30.3	0.5	-8.9	-8.0		-0.4	-0.5
	4th quarter	292 - 5	232.3	60.2	-22.9	5.8	77-3	64-8	-1.0	60.3	5.5	-4-6	-	-	-4.6	-
1975	1st quarter	301 - 3	207 - 9	93-4	33-3	8-7	51 - 4	98-2	37.4	35.0	25.8	-4-8	-3.9	-0.6	-0.8	0.5
	2nd quarter	872 - 4	221 - 2	651 - 2	140-3	10-0	500 - 9	670 - 7	111-7	558 - 9	0.1	-19-5	-21.3	-	-7.6	9.4
	3rd quarter	660-6	266-5	394-1	54-3	16-6	323 - 2	397.0	18-1	375-5	3.4	-2.9	-0.4	-	-2.0	-0.5
	4th quarter	703 - 0	290 - 7	412.3	-1 · 3	4.8	408 - 8	422-4	18-8	403-6	-	-10-1	-9.6	-	-0.5	-
1976	1st quarter	629 - 4	261 - 8	367 - 6	31.4	-1.0	337-2	380-3	29.7	350-6	-	-12.7	-12-3	-	-0.4	-
	2nd quarter	814-1	282 - 7	531 - 4	61 - 9	24-7	444-8	553-1	102-9	450 - 2	-	-21 . 7	-14-4	-6.0	-2.1	0.7
	3rd quarter	501.8	331 - 1	170-7	-11-6	7.7	174-6	196-9	-16-3	203 - 1	10-1	-26.2	-5.6	-0.2	-20-1	-0.3
	4th quarter	351 - 5	306.9	44.6	-53.8	-0.4	98-8	57-8	-8.5	66.3	-	-13-2	-12.7	-	-0.5	-
1977	1st quarter	360-8	292.5	68-3	18-1	4.8	45-4	71.7	21 - 4	50-3	-	-3.4	-2.5	-	-0.9	-
	2nd quarter		289 - 7	416-5	71 - 5	8-6	336-4	426 - 7	81 - 4	345.3	-	-10.2	-8.7	-	-0.2	-1.3
	3rd quarter		384 - 8	180-4	-21 .8	4.5	197-7	199-3	42.9	156-4	-	-18.9	-17-2	-	-1.0	-0.7
	4th quarter	593 · 8	332-8	261 - 0	53-6	-2.2	209 - 7	271 - 4	93.3	178-1	-	-10-4	-10.0	-	-0.2	-0.2
1978	1st quarter	401-0	327 - 5	73.5	-58 - 6	5.4	126.7	75-9	-39.7	115-6	-	-2.4	-1.8	-	-0.2	-0.4
	2nd quarter(3)		273 - 5	377-6	-17.3	7.6		410-9	41-4		-	-33.3	-29.5	-0.1	-0.6	
	3rd quarter(3)		292.6	320 - 1	27.7	5.5		326 - 3	75.2		-	-6.2	-5.4	-0.4	-0.4	
	4th quarter	318-4	269 - 9	48.5	-78.9	3.8	123-6	68-6	-28.9	97.5	-	-20-1	-20-1	-	-	
1979	1st quarter	391 - 1	242-6	148-5	-70.7	7-8	211-4	151 - 2	-43-1	194-3	-	-2.7	-1-1	-	-1.1	-0.5
	2nd quarter (3)	671 - 8	245-0	427-8	-27-9	8-5	447-2	443-0	-26 - 7	469 - 7	-	-15.2	-15.3	1.0	-0.6	-0:
1979	January	114-9	80-4	34-5	-17-2	1.0	50 - 7	35 · 1	-7.5	42.6	-	-0.6	-	-	-0.5	-0.
	February				-24.7	-	17.0				-	-0.9		-		-0.4
	March	214-7	93-0	121 - 7	-28.8	6.8	143-7	122-9	-18.6	141 - 5	-	-1.2	-1 -1	-	-0.1	
	April				-9.0	-	1	2.1	1.2		-	-0.2		-	-0.1	
	May				0.9	0.5					-	-8.2		-	-0.5	
	June <sup>(3)</sup>	473 - 8	77.7	396 - 7	-19.8	8.0	407-9	402-9	-9.5	412-4	-	-6.8	-7.5	1.0	-	-0.
	July August September		88 - 5	23 · 5	-30 · 4	5.1	48.8	27 · 5	-8.0	35.5	-	-4.0	-3.4	-	-0.1	-0.

<sup>(1)</sup> Excluding British Government securities and international issues.

<sup>(2)</sup> The estimates include UK local authority negotiable bonds (of not less than one year) issued to or through the agency of banks, discount houses, issuing houses or brokers.

<sup>(3)</sup> Figures for 2nd and 3rd quarters 1978 and 2nd quarter 1979, include 269·4, 179·6 and 74·6, respectively, being instalment payments on a rights issues by BL Ltd. (formerly British Leyland Ltd.), over 99 per cent of which were taken up by the National Enterprise Board.

#### XVIII. WAGES AND PRICES

#### Average weekly earnings of manual workers(1)

**TABLE 18.1** 

Earnings expressed as percentage increase over October 1966

		All ma work (excludi	kers	Mega)		You		Wo	men (aged	18 and ov	er)		irls
		time w		OVE		ena	ooys	Full-	time	Part	-time	G	IIIS
		Earnings (2)	Wage rates <sup>(3)</sup>					Earn	ings				
	cturing and certain	per	cent	£	per cent	£	per cent	£	per cent	£	per cent	£	per cent
1970		40	32	28.05	38	13 - 35	39	13.99	39	7-43	40	9-42	39
1971		56	47	30.93	52	14-96	56	15.80	57	8.36	57	10.28	51
1972		80	74	35-82	76	17.55	83	18.30	82	9.65	81	11.76	73
1973		108	95	40.92	102	21 - 02	119	21.16	110	11-11	109	15-13	123
	October	100					1				100	10 10	1.20
1974	***************************************	149	135	48-63	140	26.00	171	27 - 01	168	14-28	168	19-23	183
1975		207	197	59 - 58	193	33.08	245	34-19	240	18-02	239	23.03	239
1976		248	247	66-97	230	37.94	296	40-61	303	21 - 50	304	26.70	293
1977		278	263	72 - 89	259	41 - 30	331	44 - 31	340	23 - 14	335	29.74	338
1978		330	332	83 - 50	311	46.98	390	50-03	397	26 - 20	392	33-18	389
Manufa	ecturing Industries												
1970		41	32	28-91	39	13-67	42	13.98	39	7.62	41	9-46	39
1971		55	47	31 - 37	51	15-17	58	15.80	57	8.56	58	10-33	51
1972		79	74	36-20	74	17.73	84	18.34	82	9.84	82	11 - 83	73
1973	****************	107	95	41 - 52	100	21 - 60	125	21 - 15	110	11.30	108	15-21	123
	October		1								1	35.00	
1974		149	133	49-12	136	26 - 31	173	27.05	169	14.56	169	19-31	183
1975		206	195	59.74	187	32 - 87	242	34 - 23	240	18-38	239	23 - 15	239
1976		250	244	67-83	226	37.75	292	40.71	305	22.06	307	26-87	293
1977		278	257	73.56	254	41 - 16	328	44 - 45	342	23-90	341	29.90	338
1978		333	347	84.77	308	47.96	399	50-08	398	27-13	401	33.33	388

<sup>(1)</sup> The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the months indicated. Administrative and clerical workers and other salaried persons have been excluded. Certain qualifications are given in a full account of the survey relating to October 1978, published in the *Department of Employment Gazette* for February 1979.

(2) From and including October 1967 includes (a) dock workers previously on daily or half daily engagements and (b)

postmen.

(3) This index relates only to the industries covered by the earnings survey. It should not be confused with the figures in Table 18.5 which cover All industries

Source: Department of Employment

# Average weekly hours worked(1)

**TABLE 18.2** 

		N	Aanufacturing	and certain o	other industrie	5		Manu	facturing ind	ustries	
		Men (need 21	Youths	Work (aged 18		Girls	Men	Youths		men and over)	Girls
		(aged 21 and over)	and boys	Full- time	Part- time	Gills	(aged 21 and over)	and boys	Full- time	Part- time	Giris
970	*************	45.7	41 · 4	37.9	21 · 5	38.0	44.9	40.7	37.7	21 - 7	38.0
971	*************	44.7	41 - 1	37.7	21.3	38-2	43.6	40.3	37.5	21.7	38-2
972	***************	45.0	41 - 4	37.9	21.5	38 - 4	44-1	40.7	37.7	21.7	38 - 4
973	*************	45.6	41 - 7	37.7	21 - 4	38 - 1	44.7	40.9	37.5	21 - 6	38 - 1
>0	ctober						1				
974	***************	45 - 1	41 - 2	37.4	21 - 2	37.8	44.0	40.3	37.2	21 - 4	37-8
975	*****************	43.6	40-4	37.0	21 - 2	37.5	42.7	39.7	36-8	21 - 4	37-
976		44.0	40.5	37.4	21 - 2	37.5	43.5	40.0	37.2	21 - 6	37-
977	***************	44.2	40.5	37.4	21.0	37.6	43.6	40.0	37.2	21.5	37-
978		44.2	40.6	37.4	21 - 1	37-6	43.5	40.0	37.2	21.6	37-1

<sup>(1)</sup>The figures include overtime and correspond with those for average earnings in Table 18.1

(2)See footnote (2) to Table 18.1.

# Average weekly earnings of manual workers in certain industries(1)

**TABLE 18.3** 

		Food, drink and tobacco	Coal and petroleum products (2)	Chemicals and allied industries (2)	Metal manufac- ture	Mechani- cal engineer- ing <sup>(3)</sup>	Instru- ment engineer- ing <sup>(3)</sup>	Elec- trical engineer- ing(3)	Shipbuilding and marine engineering	Vehicles	Metal goods not elsewhere specified
	od 21 and over										
	October	24 · 14	25	-64	26 - 56		25.07		26-13	28 - 67	24.82
SI	C 1968										
1970	*****************	28.00	30.82	29 - 23	29.98	28 - 43	26 - 74	27 - 69	29 - 59	32 - 43	27.78
1971	***************	31 - 60	34-15	32.73	31 - 67	29.84	28 - 48	30-12	33 · 13	35 - 21	29.03
1972	*************	35.75	38 - 88	36.77	37.97	34.73	32-17	34-48	34.98	41 - 63	34 - 02
1973	October	40.24	42 - 41	41 · 31	43 - 85	40.51	37.00	39 - 14	41 - 60	45.74	39.45
1974	**************	47-97	57-01	51 - 29	51 - 76	48-49	44.32	46-18	50.40	52.73	46.97
1975	*************	60.29	69 - 74	63 - 10	62 - 50	58 - 86	53 - 35	56.79	67 - 53	62 - 52	56-12
1976	**************	66 - 81	76 - 75	71 - 72	73.72	66-11	61 - 64	63 - 48	72.09	72-48	64-90
1977		72.46	82-36	77.80	79-40	73 - 38	67 - 93	69-13	76.37	75-59	70.65
1978	***************************************	83 - 91	95 - 65	90.78	91 - 93	83 · 39	76 - 41	80-35	88-64	84 - 88	81 - 69
(full-t	aged 18 and over me) IC 1958 October	11.93	12	-08	12.19		12.74		11.50	14.64	11.89
S	C 1968										
1970		14.34	15-28	14-29	13.63	15-31	14-55	14-56	14-17	17.06	13.37
1971		16-65	17.80	16-41	15.18	17-18	15.80	16-55	17-23	19.70	14.93
1972		19-40	20.45	18-55	18-80	20-43	18.00	19.32	18-29	23 - 81	17.94
	***************************************	22.68	25.73	21 - 47	21 - 08	23.52	21 - 55	22.36	24.09	26.18	20.91
		28.75	31 - 41	28.73	27.38	30.02	26.87	28 - 21	28-01	33.48	26.79
1973	Filetoper										
1973 1974	October	37.28	42-91	37-40	35-41	38-94	35.48	36.38	39-19	42 - 33	34 - 40
1973 1974 1975	*************	37·28 43·69	42-91	37-40	35 · 41 43 · 58	38-94	35·48 42·32	36.38	39.19	42·33 50·43	34 - 40
1973 1974		37·28 43·69 47·51	42·91 48·46 55·97	37·40 44·11 48·64	35·41 43·58 47·21	38·94 46·77 51·14	42·32 45·49	43·54 47·04	39·19 46·08 49·55	42·33 50·43 53·68	34 · 40 42 · 21 45 · 28

		Textiles	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and pub- lishing	Other manufactur- ing indus- tries	Construc- tion	Gas, elec- tricity and water	Transport and com- munication (4) (5)
	d 21 and over C 1958									
1969	October	22.85	21 - 44	24.90	23 · 33	29 - 12	25 - 28	24.43	22.60	25.92
91	C 1968									
1970		25 - 29	24 - 12	28 - 72	26.06	33-68	28-60	26.85	26.02	29.68
1971		28.02	26.00	31 - 95	29 - 25	36.04	30.96	30-11	30.74	33.73
1972		32.05	29 - 52	37 - 25	34.06	41 - 21	35-10	36.59	35 - 29	37.97
1973	October	36.75	33 - 90	42.59	39.36	48 - 69	40-11	41 - 41	39.78	43.31
1974	***********	43.74	40.37	50.40	45 - 61	54.96	48 - 23	48.75	47.71	52.06
1975		53 - 65	48-16	61 - 07	55.83	65-17	58-06	60.38	60.45	63 - 81
1976		61 - 19	53 - 30	68 - 82	61 - 48	73 - 88	66 - 27	65-80	68 - 42	71 - 22
1977		65-32	61 - 61	75 - 15	67-66	82.09	71 - 04	72.91	72.72	76-96
1978	*********	75.96	67 - 50	87 - 48	77 - 85	96 · 79	83 - 51	81 · 77	87 - 78	88 - 03
(full-ti	aged 18 and over me) C 1958 October	11 · 88	11.51	11-90	12.86	12.57	11.77	11.39	12.42	16-87
SI	C 1968									
1970		13-40	13-15	13.88	14.43	15.51	13.25	12-83	14.45	19-30
1971		15.09	14-53	15-64	17.06	17.10	15.03	13.42	16.88	22.32
1972		17 - 28	16-60	18.32	19-68	19-86	17-19	15-20	19-59	24.95
1973		19-89	19-03	21 - 16	22.93	22.79	20.02	18.96	23.04	28 - 84
1974	October	25.52	24 · 04	27 - 54	28 - 86	30-09	26 - 27	23-92	29-89	34 - 58
1975		31 - 76	28.70	35 - 20	36.77	38 - 51	32.94	30 - 45	38 - 76	44.07
1976		37 - 93	33.59	42.22	42-14	45-20	39-49	36-11	43 - 43	50.23
1977		40.95	38-08	45.59	46 - 20	48.87	43 - 44	39 - 14	47-94	53 - 25
1978		46.02	41 - 94	52 - 12	53-62	55 - 33	49-15	42.97	58 - 10	63.79

<sup>(1)</sup> See footnote (1) to Table 18.1. (2) S/C 1958 Order VI Engineering and electrical goods. (4) Excluding railways and London Transport. (5) See footnote (2) to Table 18.1. (2)SIC 1958 Order IV Chemicals and allied industries.

Source: Department of Employment

# Index of average earnings of all employees (monthly enquiry-older series)

Great Britain

**TABLE 18.4** 

Classified according to Standard Industrial Classification 1968(1)

January 1970=100

		All indus	tries and covered	All manu indu	fecturing stries					lenufecturi	ng industrie	15			
		Unad- justed	Season- ally adjusted	Unad- justed	Season- ally adjusted	Food, drink and tobacco	Coal and patrol- eum	Chemi- cals and allied industries	Metal manu- facture	Mech- anical engin- eering	Instru- ment engin- eering	Elec- trical engin- eering	Ship- building and mar- ine engin- eering	Vehicles	Metal goods not else where specifie
		227-6		223.7		235-9	231 - 0	231 - 9	224-0	222.7	223 · 4	229-6	221 - 7	211 - 2	220-6
	**********	263.3		260.9		273-9	265 - 4	270 - 7	261 - 2	257 - 3	258 - 4	268-2	254-6	247 - 2	259 - 7
	********	290.0		287.7		301 - 9	288 - 2	297.5	287 - 5	286 4	288 - 1	292-6	274-6	266-3	290 -1
1978	***********	331 - 9		329 · 7		345-2	335.5	338 · 7	329 · 1	330-5	335-8	334 - 1	327-2	303.3	330 - 7
1976	April	255.9	254-5	253-3	253-4	265-8	262.3	260-8	257 - 7	250.0	250.7	262-4	248-3	237-2	261 -8
	May	262-0	258 - 7	261 - 0	258 - 5	274-6	265 4	266-3	284 - 1	257.7	254 - 7	268 - 9	255.0	249.7	258-
	June	263.9	261 - 1	262 4	261 . 0	273 - 5	265 7	275 - 6	259-5	258-3	258.0	271 - 0	255 - 7	249-9	260-6
	July	267 - 0	263 - 1	264-5	262 - 4	275.7	271 - 4	274.7	974 0	784 F					
	August	266.0	267 - 1	262 - 5	265-9	277-6	265-6	274·7 273·7	271·3 260·7	261 6	260 9	271 - 3	246-8	253 · 0	263 - (
	September	268-3	267-4	264 - 7	267 - 1	276-3	267 - 4	274.8	263.5	259·1 260·6	260 - 7	270 - 5	254 - 3	248-7	260-
			207.4	204-7	207-1	2/0.3	207.4	2/4.8	263.5	260.6	263 · 8	273 0	258 - 7	250-3	263 - 2
	October	270.8	269-8	268-3	269 - 2	276-3	269 9	276-5	271 - 0	264-8	265 - 7	274 - 9	258-1	256 - 2	289-8
	November	276.2	272 · 8	273.3	270.7	288.0	276-0	288 - 6	273.5	269-5	272 - 2	279-8	266-3	256 - 1	278-2
	December	275 - 5	275 - 3	274 - 5	274 - 2	291 - 2	278 - 3	286 0	273 · 2	271 - 7	271 - 8	282.0	265 - 7	256-8	275-2
1977	January	278 - 1	278-3	276-1	276-5	286-4	277 - 4	282 - 6	277 - 9	272-5	275-4	280-8	273-5	259-6	278 -
	February	278 - 8	279 - 2	276-8	278 - 0	285 - 5	277-2	283 - 9	282.7	274-4	277.9	282 - 2	270-6	253-2	278-4
	March	285 3	283 - 1	281 - 6	281 - 2	308 - 4	284 - 7	285 9	281 - 3	277 - 8	285 9	288 - 7	265-8	256.7	283 -
	April	284-0	282 · 4	281 - 3	281 - 3	291 - 0	282 - 9	286-5	279-7	280 - 5	279-3	288-5	271-1		
	May	288 - 9	284.9	287 - 1	284 - 1	301 - 9	269 9	291 - 8	288-6	285 9	283.2	290-5	281.0	260-3	282 -
	June	288 - 9	285 - 9	285 - 6	284 - 1	297.9	288 9	296 3	283 - 5	283 9	284 - 4	287 - 7	278-4	270·3 268·1	285 - 284 - 8
	July	290-8	286-6	288-1	285-8	298-4									
	August	287 - 3	288 - 8	283 - 9	287 - 8	293-4	298 - 2	293 - 2	303 - 8	287 · 2	285 · 2	289 - 2	277-0	266-8	291 -
	September	292-4	291 - 8	288 - 0	291.0	301 - 7	291 · 0 286 · 4	290·6 295·7	281 · 9 289 · 2	283·1 287·3	286·3 287·0	291 · 6 291 · 7	269·8 272·7	265·5 260·5	285 - 1
							200 4	200 /	203 2	207 3	207.0	231-7	212.1	200.5	299.
	October	296-6	295 - 6	293.7	294-6	309-7	286 - 6	304-2	292.9	294-1	296-3	296-2	265-8	267-4	300-
	November	304 - 5	301 - 2	304 - 2	301 - 7	326 0	294 - 1	328 - 2	290.3	301 - 9	304-0	315-8	290 - 2	280-6	307-
	December	304 - 8	304 - 1	305-6	304 - 5	322 - 6	302 - 7	330 · 6	298 0	307-8	312 · 1	307 - 8	279 - 1	287 - 0	308-
1978	January	306-5	308-7	307-5	308-0	321 - 8	311-6	320-1	299-5	307-6	312-0	311.9	292 - 8	287 - 9	312-
	February	311-0	311-5	310-3	311-9	322-5	315-5	319-6	305-2	311.0	314-7	313-2	287.7	291 - 6	313
	March	317-3	314-6	315-3	314-9	330 - 5	333-8	325-8	321 .0	315-4	318-1	322-6	306 - 1	289.7	316 -
	April	325 - 9	324-1	325-4	325-2	337-1	339.8	323.7	340-6						
	May	330 - 9	326.2	328 - 7	325-2	344-2	327.4	328.8	340.6	325 - 1	331 - 9	328-4	348.0	299-6	326 -:
	June	336 - 6	333.0	332 - 4	330-6	347-1	328.0	344-8	334 · 4	329.9	336·3 333·5	334·6 340·0	321 · 2 324 · 8	305-9	328 - 1
	1.4.	222.0	000.0												
	July	338.0	333 - 2	334-6	332 · 1	348-0	344 - 4	342.5	350-2	334 - 0	347 · 0	337 - 3	327 - 1	307 - 1	334 -
	August September	332·8 339·6	334·7 339·2	328 · 6 334 · 3	333-5	345·4 349·6	339 - 8	339·6 348·5	313·7 333·1	333·9 334·7	336·5 339·2	332·7 337·1	311·7 327·0	301 - 8	328 -
				004 0	000 0	343 0	333.3	340.0	333.1	334-7	339.2	337-1	327.0	301.2	335.4
	October	345 6 347 · 9	344-5	342 2	343 - 3	352.3	341 - 0	345 6	337 · 1	339 · 8	345 - 1	347 - 9	415-2	310-2	342
	December	351 - 2	350 - 1	345·5 351·2	343 - 2	366 - 9	346 - 9	354-9	333 - 7	350 - 7	354.5	351 - 6	346.7	309 - 7	350-
	Daveninger	301.2	330.1	301.2	249./	376 - 5	357 - 7	370.0	342 · 4	356 - 4	360 - 5	352 - 1	317.7	325.3	348 -
1979	January	344 - 4	344 - 7	345.0	345-5	361 - 4	359-0	349-5	324 - 0	350.0	357-4	351 - 7	329 - 7	323.0	346-
	February	354 - 9	355-6	355 - 4	357.3	372.7	377 - 5	356 - 8	347.0	356.0	371 - 7	358-5	330.0	340 - 1	356 -:
	March	372.6	369.3	369 - 7	369 - 0	386 · 2	371 - 4	382 · 4	355 · 4	367-6	380.6	376 - 0	387 · 9	348 - 4	371 -
	April	370 - 2	368 - 1	368 - 3	368 - 0	382.0	375 - 8	375 - 3	372 - 8	371 - 1	379 - 7	369 · 8	362.2	338 · 9	370 -
	May	378 - 6	373 - 2	379 - 7	375.3	401 - 4	376.6	372.0	399-4	377-6	385.6	379.9	372.8	352.8	377
	June(5)	390 - 4	386 - 1	389 - 9	387.6	406.3	383 - 8	397 - 1	390-3	391.3	0000	389.5	317.0	307.0	311.

<sup>(1)</sup> For notes on the index classified according to Standard Industrial Classification 1968, see pages 470-471 of the Employment and Productivity Gazette for May 1970.

[2] England and Wales only.

[3] Except sea transport and postal services.

[4] Consisting of laundries and dry cleaning, motor repairers and garages, and the repair of boots and shoes.

<sup>(5)</sup>See following page.

# Index of average earnings of all employees (monthly enquiry-older series)

TABLE 18.4 (continued)

Great Britain
Classified according to Standard Industrial Classification 1968(1)

January 1970=100

			M	lanufacturin	g industrie	s (continue	ed)			1 1			Trans-	
		Tex- tiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, stc.	Paper, printing and publish- ing	Other manufac- turing indus- tries	Agri- culture (2)	Mining and quarrying	Con- struc- tion	Gas, electricity and water	port and commu- nication (2)	Miscel- laneous services (4)
1975		223 - 5	224 - 1	216-0	222.4	233-2	211-4	223 - 7	257 · 7	253 - 7	232 · 9	243-8	230 · 1	231 - 3
1976	************************	265 - 8	251 - 9	252 - 2	260-1	265-5	247-6	266-3	304-9	284 - 0	262 - 4	280 - 1	260-5	273 - 1
1977	*********	292.9	283 - 5	284 - 0	285.0	290-9	273 - 6	291 - 3	330 - 1	306-8	292 - 4	301 - 7	280 - 8	305-9
1978		332.8	317.9	321 · 3	325 9	333 · 9	317.7	329 - 5	371 - 8	378 · 1	326 - 3	352.9	318-2	347 - 8
1976	July	269-5	257 - 7	252-6	261 - 3	269-3	250 - 2	268-9	325-3	285-0	204.0			
	August	269 - 1	253 - 6	249-6	259 - 8	264-6	250 - 2	268.0	333.5		264 · 6	299 - 7	261 · 2	273 - 2
	September	269 9	257 - 6	253 - 6	264 - 7	270-1	254 - 5	270-3	307 - 4	282·8 287·3	264·7 271·8	288·0 287·2	260·8 263·6	284 · 5 281 · 3
									007 4	207.5	2/1-0	201.2	203.0	281.3
	October	275 0	258 - 2	260 - 5	265-8	272.9	255 - 4	275 · 8	300.9	290 - 1	272 - 3	287 - 7	265-3	282 - 8
	November	278 - 4	263 - 1	266 - 9	270 - 7	276 - 0	259 - 5	279 - 2	302.0	292 - 8	278 - 1	286-0	281 - 3	282 - 5
	December	279 - 1	269 - 0	269 - 7	275-6	282 · 4	256 - 9	278 - 9	308 · 8	295 - 7	280.2	286 - 5	265 - 5	284 - 8
1977	January	283 - 2	279 - 2	270-8	269-4	281 - 3	260-9	283 - 2	298 - 5	297 - 4	274 - 0	291 - 7	274 - 9	294 - 7
	February	284 · 8	272 - 1	276 - 6	272 - 2	284 - 5	260 - 6	286 - 8	312-2	297-0	278 - 3	295 - 2	270-8	295 - 8
	March	286 · 6	276 - 5	276 · 8	275 · 8	286 - 5	266 · 6	288 - 4	322-6	317-3	290 - 4	299 - 6	272.9	312.4
	April	287 - 6	278 - 9	277-8	280 - 0	281 - 7	271 - 5	288 - 2	329.8	304.0	283 - 3	297 - 6	275.0	305 - 4
	May	293 - 4	278-3	278 - 8	285 - 1	283 - 4	275-6	291 - 0	323.3	300 - 1	291 - 1	299-9		
	June	291 - 5	278 - 3	279 - 3	289 - 5	282 · 1	275 - 6	288.0	326 - 7	302-1	293.0	305 · 1	278 · 4 281 · 8	301 · 5 305 · 0
	July	292-5	283 - 7	280-5	282 - 4	289-3	273 - 9	291 - 0	340-5	306-1	293 - 7	305.3	282 · 4	304 - 4
	August	291 - 0	281 - 7	278 - 7	280 - 4	290 - 2	269-9	284 - 9	339 - 1	305.7	288 - 7	301 - 1	281 - 5	304 -1
	September	294 - 0	283 - 5	288 · 2	286 · 6	295 - 7	275 - 9	294 · 2	368 - 5	308 - 2	300 - 1	300.7	285 · 2	314.3
	October	299-0	296 - 1	296-3	293 - 0	301 - 9	281 - 6	294 - 2	347 - 1	312-0	302.4	306-7	285 - 2	313-8
	November	303 - 2	297 - 5	302-8	298 - 2	306 - 7	287 - 2	305-1	326 - 1	313.0	305.5	311-6	293 - 6	311 - 2
	December	307-4	296 - 4	300-8	306 · 8	307 - 2	284 · 1	300 - 4	326-8	318-4	307 - 7	305.5	288 · 3	308 - 4
1978		311-8	308 - 9	308-2	306-3	312-1	288 - 3	307-6	318-4	318-1	300 - 4	200 5		
	February	315-0	303 - 3	306-5	305.9	321.0	294 - 7	317-1	343 - 6	347.2		306 - 5	293 - 9	329 - 8
	March	312-4	304 - 6	310-6	307 - 1	317.6	300.9	316-2	365 - 4	382.9	303·8 308·7	309 - 9	301 · 4 307 · 0	327·5 338·5
	April	321 - 9	308 - 4	317-6	319-5	325-6	311.8	323-9	368 - 2	376-4	313.9	325 - 7	311.9	344 - 6
	May	330-9	308 - 1	316-3	320.0	327 - 8	323 - 3	325 - 7	363 - 3	369-3	316.5	405.0	313.3	344 - 4
	June	338 · 8	312-2	317-7	328 · 8	331 · 8	321 · 4	332.5	372.9	380 - 7	327.3	406.3	325-3	351 - 2
	July	338 - 7	325-2	322-5	326 - 2	341 - 0	323 · 4	328 - 8	364.0	385-5	333 · 8	366-3	328 - 1	355 - 6
	August	338-4	324 - 1	319.7	325 - 9	334 - 3	319-8	328 - 9	387.7	381 - 4	329 - 9	360-9	324 - 8	344.0
	September	340-5	330-4	324 - 2	330-5	344-0	329 - 1	334 - 2	407.5	387.5	342-1	362.8	328-1	355 - 9
	October	345-1	330-8	329-3	338-8	347-2	333 - 3	339 - 6	417-8	397-6	343 - 6	361 - 8	329 - 4	357.8
	November	349 - 4	329 - 8	337-1	343 - 6	350 - 2	332.5	350-3	381 - 4	398-9	346-9	363 - 5		
	December	350-3	328 - 4	345-4	358-5	354 - 5	334 · 1	348 · 8	368-9	411.3	348 - 4	357-6	331·0 324·7	355·0 369·1
1979	January	347-5	338-0	345-6	340-5	353 - 1	330-8	344-1	362 - 6	407 - 7	328 - 6	200.4	224 4	204 5
	February	350 - 8	350 - 4	350 - 1	348-7	363 - 2	342.0	355-2	382.6	412.3	336.9	360 - 1	321 - 4	381 - 6
	March	368 · 6	349 - 7	354 - 3	356 - 3	370-4	358 - 2	365.8	397 - 1	445.9	357.7	367·2 371·2	338·5 374·9	387·0 405·4
	April	362 - 4	365-4	362 - 7	369-4	370-8	358 - 7	368 - 5	407-6	446-3	357 - 7	370.7	358 - 5	403 · 4
	May June <sup>(5)</sup>	377-3	352-8	365-2	379-3	370-5	376-2	378-8	395 - 2	435-1	359.6	373.7	371.8	405 - 3
	Trans (S)	385 - 7	364 - 4	364 - 1	390 - 3	384 - 9	386 - 6	393 - 5	(6)	439 4	379.7	390.7	3/1.9	400.3

<sup>(1)</sup> to (4) See previous page.

(8) Provisional.

<sup>(\*)</sup>Insufficient information is available to enable a reliable index for Agriculture to be calculated for the current month but the best possible estimate has been used in the compilation of the index for all industries and services covered.

# Index of average earnings of all employees (new series)

Not seasonally adjusted

**TABLE 18.5** 

#### Classified according to Standard Industrial Classification 1968

January 1976=100

							Ma	nufacturir	ng industr	ies					
	Whole econo- my	All manu- factur- ing indus- tries	Food, drink and tobacco	Coal and petrol- eum	Chemi- cals and allied indus- tries	Metal manu- facture	Mech- anical engin- eering	Instru- ment engin- eering	Elec- trical engin- eering	Ship- building and marine engin- eering	Vehicles	Metal goods not else- where specified	Tex- tiles	Leather, leather goods and fur	Cloth ing and foot wea
	В	С	A	A	A	A	С	A	A	С	A	A	A	A	A
977	115-6	117-1	117-5	114-8	116-2	119.2	117.6	118.0	116-4	114-6	113.9	119-1	116-9	114-4	118
978	130-6	134-0	134 - 4	133 - 6	132-3	136 - 5	135.3	137 - 6	132.9	133-9	129 - 7	135-8	132.9	128 · 2	133
976 October	108-5	109-3	107.5	107.5	108-0	112.4	108-8	108-8	109-4	108-3	109-5	110-6	109.8	104-1	108
November	110-6	111-3	111-3	109.9	112.3	113.4	110.7	111-5	111.3	111-3	109.5	113.4	111-2	106-1	111
December	111-3	111.7	113.3	110-9	111-7	113.3	111.7	111-4	112.2	111 - 4	109-8	113.0	111.5	108-5	112
977 January	110-9	112-4	111-5	110-5	110-4	115-3	111-9	112-8	111-7	113.7	111-0	113-6	113-1	112-6	112
February	111-0	112.7	111-1	110-4	110.9	117-2	112.8	113.8	112.3	112.8	108-2	114.3	113.7	109-8	115
March	113.3	114-6	120-0	113-4	111-7	116-6	114-1	117-1	114-9	110-9	109.7	116.3	114-4	111 - 5	115
April	113-1	114-5	113-2	112.7	111.9	116-0	115-2	114-4	114-8	113-2	111.3	116-2	114.8	112-5	115
May		116-9	117-5	115-5	114-0	119.7	117-5	116-0	115-6	116.7	115-6	117-3	117-1	112.2	116
June		116-2	115-9	115-1	115.8	117-6	116-6	116-5	114-5	115-5	114-6	116.9	116-4	112.2	116
July		117-3	116-1	118.0	114-6	126.0	117.9	116-9	115-1	115-4	114-1	119.7	116-8	114-4	116
August		115-6	114.2	115.9	113.5	116-9	116.4	117-3	116.0	112.9	113.5	117-2	116.2	113.6	116
September	116-6	117-3	117-4	114-1	115-5	119-9	118-0	117-6	116-1	114-6	111-4	121 · 3	117.4	114-4	120
October		119-6	120-5	114-1	118-9	121 - 5	120-7	121 - 4	117-9	112-9	114-3	123-5	119-4	119-4	123
November		123.8	126 - 9	117-1	128 - 2	120.4	123.9	124 - 5	125-6	120-9	119.9	126 - 2	121 - 1	120.0	126
December	. 121 - 7	124 - 3	125.5	120-6	129-2	123 - 6	126 - 1	127-8	122-5	116-2	122.7	126-8	122.7	119.6	125
1978 January			125-2	124-1		124-2	126-1	127-8	124-1	120.9	123-1	128 - 4	124-5	124-6	128
February		126-2	125.5	125-7		126 - 6	127 - 4	128 - 9	124-6	118-6	124-6	128 · 8	125 - 8	122.3	127
March	125.0	128 - 2	128-6	132-9	127.3	133 - 1	129.0	130.3	128-3	125-6	123.9	129.8	124.7	122.9	129
April				135-3		141-2	132.9	136 - 0	130 - 7	141-5	128-1	134-0	128-5	124-4	132
May			133 - 9	130-4		140-1	133 - 9	137.8	133 - 1	131 - 7	130 - 8	134.7	132-1	124.3	131
June	133-1	135-1	135-1	130-6	134 - 7	138-7	135-1	136-6	135-3	129-2	132 - 2	136 - 1	135-3	125-9	132
July			135-4	137-2		145-2	136 - 7	142.1	134-2		131 - 3	137-4	135-2	131 - 1	134
August				135-3		130 - 1	136-5	137.8	132-4		129.0	135.0	135-1	130 - 7	133
September	. 134 - 2	135-9	136-0	135 - 4	136-2	138-1	137 - 2	139.0	134-1	134-8	128-8	137.7	136-0	133 - 3	135
October			137-1	135 - 8			139 - 6		138-4		132 - 6	140 - 4	137-8	133-4	
November				138-2		138 - 4			139 - 9			143.9	139 - 5		
December	138-0	142-8	146.5	142.5	144.5	142.0	145-7	147.7	140-1	131 - 2	139-1	143-1	139-8	132.5	143
1979 January						134 - 4		146-4	139-9		138-1	142-2	138-8		
February									142-6			146.3	140-1	141 - 3	
March	. 143.7	150-2	150.3	147 - 9	149-4	147-4	150 - 1	155-9	149-6	156.9	148-9	152.3	147-2	141 - 1	147
April									147-1			152 - 3	144 - 7		
May	. 146.9											154-9	150 - 7		
June <sup>(6)</sup>	. 150 - 7	158-3	158-1	152 - 8	155-1	161 - 8	159 - 9	159 - 2	155-0	148-0	157 - 7	160 - 6	154 - 0	147.0	151

Note: New monthly series of indices of average earnings of employees in Great Britain have been introduced based on average earnings in January 1976=100, as described in an explanatory article in the April 1976 issue of the Department of Employment Gazette. The latest available values of the principal new index, covering virtually the whole economy, are given in the table, together with corresponding indices for the various industry groups (Order groups of the Standard Industrial Classification).

Types A, B and C, see *Note* on page 160.

<sup>(</sup>i)Insufficient information is available to enable a reliable index for Agriculture to be calculated for the current month

but the best possible estimate has been used in the compilation of the index for the whole economy.

<sup>(2)</sup> England and Wales only and excluding fishing.

<sup>(3)</sup> Except sea transport.

<sup>(4)</sup>Some small industries are not covered.

<sup>(6)</sup> Excludes private domestic and personal services.

<sup>(6)</sup> Provisional.

# Index of average earnings of all employees (new series)

Not seasonally adjusted

TABLE 13.5 (continued) Classified according to Standard Industrial Classification 1968 January 1976=100

		Manufa	cturing Ind	ustries (co	ntinued)										
		Bricks, pottery, glass, cement etc.	Timber, furniture etc.	Paper, printing and publish- ing	Other manu- facturing indus- tries	Agri- culture, forestry and fishing (1)(2)	Mining and quarrying	Con- struction	Gas, electricity and water	Transport and commu- nication (3)	Distri- butive trades	Insur- ance, banking and finance (4)	Profess- ional and scientific services (4)	Miscel- laneous services (6)	Public adminis tration
		A	A	С	A	С	A	С	A	С	В	В	В	С	В
		115·0 131·6	114·3 131·2	118·2 136·9	116·7 132·0	120·7 135·6	114·5 141·0	118·3 132·1	115·6 135·2	111·5 126·1	119·4 134·7	110·2 125·1	115·3 127·0	116·9 131·6	110·7 123·0
1976	October November	107·3 109·3	107·2 108·4	110·3 112·0	110·5 111·8	110·1 110·7	108·2 109·2	110·3 112·6	110·3 109·6	105·0 109·3	109·6 113·7	102·7 107·2	109·6 111·2	108·6 109·0	105-5
	December	111 - 3	110-9	111-0	111-7	112.9	110-3	113.5	109-8	106-4	117-1	106.0	112-4	114-0	106-0
1977	January February March	108·7 109·9 111·3	110·5 111·8 112·5	112·7 112·5 115·1	113·5 114·9 115·5	109·3 114·3 118·1	111 · 0 110 · 8 118 · 4	111 · 2 112 · 8 117 · 4	111 · 8 113 · 1 114 · 8	108·8 106·9 108·2	114·5 113·5 117·9	105·5 106·8 113·7	110·8 110·6 110·9	111 · 0 111 · 6 114 · 7	106 · 5 107 · 0 106 · 5
	April	113-1	110.7	117-2	115.5	120-6	113-4	114-8	114-1	109-1	115-1	107-4	112.8	114-7	109-6
	May	115·1 116·9	111·3 110·8	119·0 118·9	116·6 115·3	118·7 119·6	111·9 112·7	117·8 118·6	114·9 116·9	110·6 110·7	118·3 118·1	108·5 108·2	114·2 117·4	114·5 117·0	110-8
	July	114·0 113·2	113·6 114·0	118-4 116-7	116-6 114-1	124·3 123·9	114·2 114·1	118·9 117·0	117·0 115·4	112·6 112·2	120·3 119·3	107·8 107·5	121·0 119·2	117·3 117·5	114-1
	September	115-7	116-1	119-1	117-8	134-2	115-0	121 - 4	115-2	113-3	120-2	108.8	116-8	118.7	112-2
	October November	118·3 120·4 123·8	118·6 120·5 120·7	121 · 5 124 · 1 122 · 6	117·9 122·2 120·3	126·6 119·4 119·6	116·4 116·8 118·8	122·2 123·5 124·3	117·5 119·4 117·1	113·0 115·4 116·7	121 · 4 124 · 3 130 · 0	111 · 5 118 · 8 118 · 2	117·0 116·0 117·4	119·8 120·0 126·5	112·1
1978	December	123.6	120.7	124-4	123.2	116-6	118-7	124.3	117-4	116-6	128-1	117-2	117.7	124 - 6	115-1
1370	February March	123 · 5 124 · 0	126·1 124·8	127·2 129·7	127·0 126·7	125·4 133·2	129·5 142·8	123·3 125·0	118·7 118·0	117·2 120·4	127·7 131·9	117·5 123·5	118·8 119·7	123·9 128·0	118-1
	April	129·0 129·2	127·9 128·8	134·3 139·2	129·8 130·5	134·6 132·8	140·4 137·8	127·1 128·3	124·8 155·2	120·8 123·6	130·7 133·5	124·1 119·5	120·6 125·7	128·5 129·0	119-3
	June	132.7	130-3	138 - 6	133 - 2	136-5	142.0	132.5	155.7	130 - 4	134-3	125-1	134-1	131 · 0	126-8
	July	131·7 131·6	133·9 131·3	139·4 138·0	131·7 131·8	133·0 141·4	143·8 142·3	135·3 133·8	140·4 138·3	133·5 127·7	135·5 134·6	123·2 127·4	136·1 131·8	131 · 5 132 · 1	122 - 1
	September	133-4	135-1	141.7	133.9	148 · 2	144-6	138-3	139-0	130.9	135-6	132-8	131 - 4	134 - 7	129-1
	October November December	136·8 138·7 144·7	136·4 137·6 139·2	143·6 143·2 143·9	136·0 140·3 139·7	151 · 9 139 · 3 134 · 8	148·3 148·8 153·4	138·9 140·2 140·7	138·6 139·3 137·0	128·9 132·5 130·1	136·7 140·2 147·4	129·1 130·9 131·1	130·9 128·2 129·0	134·7 135·2 145·8	127 · 8 127 · 4 128 · 8
1979	January February	137·4 140·8	138·7 142·7	142·6 147·6	137·8 142·3	132·5 139·7	152·1 153·8	133·1 135·6	138·0 140·7	128·9 160·7	145·7 146·0	134·2 143·1	126·9 126·7	142·9 146·6	127 - 8
	March	143 - 8	145-5	154-4	146-5	144-8	166-3	144 - 9	142.3	141 · 7	152 · 4	141 · 8	129 - 1	149.8	130-9
	April May June <sup>(6)</sup>	149·1 153·1 157·6	145 · 6 145 · 5 151 · 2	154 · 4 161 · 9 166 · 3	147·6 151·8 157·6	148-8 144-8	166·5 162·3 163·9	144·4 145·3 153·8	142·1 143·2 149·7	137·5 142·4 149·4	152·4 153·7 156·1	141 · 6 135 · 7 138 · 0	134·3 137·8 135·4	149·7 154·8 156·8	135 · 4 134 · 3

Note: There are three sets of industry groups:

Type A: those for which the indices previously published in Table 18.4 have been rebesed on January 1976, by scaling:

Type B: those for which indices were not available before 1976:

Type C: those for which indices were available before 1976 but with narrower coverage than those now available.

See also Note and footnotes (1) to (6) on page 159.

# Index numbers of basic weekly rates of all manual workers(1)(2) Analysis by industrial group(3) 31 July 1972=100

**TABLE 18.6** 

	All	Agriculture,	Mining			Manı	ufacturing indus	tries		
	industries and services	forestry and fishing	and quarrying	All manu- facturing industries	Food, drink and tobacco	Chemicals and allied industries	All metals com- bined <sup>(4)</sup>	Textiles	Leather, leather goods and fur	Clothing and footwear
1975 Averages	178.7	186	190	174-4	177	165	179	176	171	167
976 of	213-2	232	211	209 - 0	209	199	214	211	200	213
977 monthly	227 - 3	247	225	218.9	228	218	218	232	220	232
978 index numbers	259 - 2	273	247	258.7	250	240	271	254	243	255
978 April	258 - 5	273	249	262-0	244	227	282	242	234	255
May	259 - 9	273	249	263 - 8	244	234	282	258	234	255
June	263 · 5	273	249	265 · 7	251	247	282	259	234	255
July	264 · 8	273	249	265-9	251	247	282	259	262	255
August	266-2	273	249	268 - 6	253	247	286(8	259	252	255
September	266 · 0	273	249	269 · 1	253	247	286	260	252	259
October	270 · 6	273	249	276 · 1	256	247	298	260	252	259
November	272.7	273	249	277 - 4	265	247	298	260	252	259
December	274 · 8	273	249	277 · 5	265	247	298	261	252	259
979 January		303	249	283 · 2	269	249	304	265	270	281
February	284-9	310	275	283 - 7	269	250	304	265	270	281
March	285 · 8	310	275	284 · 6	272	250	304	265	270	291
April	288 · 6	310	276	288 · 4	273	250	305	267	270	300
May	289 · 9	310	276	290 - 6	273	251	305	295	270	303
June	293 · 6	310	276	292.0	288	251	305	295	270	303
July	295 · 0	310	276	292 · 0	288	251	305	295	270	303
	Man	ufacturing ind	ustries (continu	ued)			Transport		Professional	
	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manu- facturing industries	Con- struction	Gas, electricity and water	Transport and com- munication	Dis- tributive trades	services and public administra- tion	Mis- cellaneous services
975 Averages	171	171	160	158	215	170	169	181	182	163
976 (of	203	199	198	183	247	199	199	217	214	212
977 monthly 978 index numbers	218 242	213 248	209	207	268 290	214 261	213	243 272	230 252	233 253
,							232			
978 April	239	248	232	216	275	267	234	261	249	248
May	242	248	232	216	275	267	234	266	249	248
June	243	248	232	220	301	267	234	266	249	252
July	243	248	234	-	301	268	236	277	251	252
August	243	248	236	-	301	268	236	277	251	252
September	246	250	236		301	268	236	277	251	252
October	246	250	236	-	301	268	236	277	251	261
November	256	250	236	-	301	268	236	288	258	261
December	257	250	236	-	301	273	236	300	269	264
1979 January	258	276	236	-	302	275	255	301	269	302
February	258	277	241	-	302	275	255	303	274	311
March	264	277	241	-	302	275	259	303	274	311
April		280	268	-	302	283	264	304	274	311
May	273	280	268	-	302	283	264	306	274	311
June	275	280	268	-	333	283	264	306	274	311
July		280	268	-	333	283	267	319	274	311

<sup>(1)</sup>The figures are based upon changes in basic rates of wages or minimum entitlements and reductions in normal weekly hours, which

Source: Department of

are normally determined by national collective agreements or statutory wages orders. The information relates to the end of the month and, where necessary, the figures may be revised to take account of any changes having retrospective effect or reported belatedly.

A brief note on the method of compilation of the figures is given in the current issue of the Department of Employment Gazette. (2) For details of hourly wages rates see the Department of Employment Gazette. (3) The industry groups are analysed according to the Standard Industrial Classification 1968. (4) Metal manufacture; mechanisms of the Department of Employment Gazette. (6) As explained in articles in the the Department of Employment Gazette. (\*)The industry groups are analysed according to the Standard Industrial Classification 1968. (\*)As explained in articles in the May 1977 and May 1978 issues of the Department of Employment Gazette, movements in these indices have been influenced considerably by nationally negotiated rates for engineering workers remaining unchanged between February 1976 and April 1978.

#### Index numbers of basic wage rates of manual workers(1)

**TABLE 18.7** 

31 July 1972=100

	Basic weekly	wage rates	Basic hourl	y wage rates
	All	workers	All wo	orkers
	All industries and services	Manufacturing industries	All industries and services	Manufacturing industries
1976) Averages of	213-2	209-0	214-5	209-1
1977 monthly	227.3	218-9	228-6	219-0
1978 index numbers	259 - 2	258 · 7	260-8	258 · 8
1978 July	264 · 8	265 · 9	266-4	266-1
August	266 - 2	268-6	267 - 8	268 - 7
September	266-5	269 · 1	268 - 1	269-2
October	270 - 6	276 - 1	272-2	276 - 3
November	272.7	277-4	274 - 4	277 - 6
December	274 · 8	277-6	276.5	277 - 6
1979 January	282.8	283 - 2	284 · 6	283 · 3
February	284.9	283 - 7	287 · 0	283 · 8
March	285 · 8	284 · 6	287 - 9	284 · 8
April	288 · 6	288 - 4	290.7	288 · 6
May	289-9	290-6	292.0	290.8
June	293 - 6	292.0	295-8	292 · 1
July	295-0	292.0	297 - 1	292-1
August				
September				

(1)See footnotes (1) to Table 18.6.

Source: Department of Employment

# Changes in basic weekly rates of manual workers(1)(2)

TABLE 18.8				Annua	i and mont	nly totals.	**				L	tnousano
	work	ber of people ted as ted by	chang	mated amount ge in basic wates of wages	reekly		Estimate		t of increase vages <sup>(4)</sup>	in basic we	oekly rates	
	In- creases	De- creases	In- creases	De- creeses	Net in- creases	Agri- culture, forestry and fishing	Mining and queny- ing	Manu- facturing indus- tries	Con- struction	Gas, elec- tricity and water	Transport and com- muni- cation	Other services
	Thou	ısands										
1976	. 11,145	1 -	45,510	-	45,510	1,712	1,730	15,571	5,982	995	4,546	14,973
1977		50	27,785	16	27,770	837	813	7,439	3,198	544	2,395	12,546
1978		50	73,600	29	73,570	1,400	1,510	43,330	5,500	1,735	4,305	15,790
1978 July	. 760	-	3,530	-	3,530	_	-	272	203	22	953	2,082
August	. 200	-	1,665	-	1,665	-	-	1,585	-	-	-	77
September	. 260	-	1,315	-	1,315	-	-	1,029	-	-	-	288
October	2,390	-	7,360	-	7,360	5	-	6,125	71	-	-	1,161
November	. 1,620	-	7,625	-	7,625	-	2	375	1,215	-	88	5,945
December	. 635	-	3,475	-	3,475	-	-	137	-	315	-	3,024
1979 January	. 1,940	-	14,265	-	14,265	1,811	10	3,939	348	183	1,468	6,504
February	. 1,335	-	4,160	-	4,160	23	1,485	704	100	-	-	1,849
March	. 290	-	1,565	5	1,560	-	41	1,036	-5	-	470	16
April	. 945	-	4,715	-	4,715	-	66	3,179	-	-	755	715
May	. 365	-	1,515	-	1,515	-	-	1,188	-	-	-	326
June	1,040	-	6,410	-	6,410	-	30	1,155	4,832	-	71	324
July August September		-	3,305	-	3,305	-	-	190	-	-	1,550	1,568

<sup>(1)</sup> See footnote (1) of Table 18.6.

Source: Department of Employment

are those determined by national collective agreements or by statutory wages councils or boards. Diffee monthly totals in the columns headed increase and Decrease relate to the number of workpeople affected by changes and the corresponding gross amounts. Workpeople affected by two or more changes are counted only once in the annual totals. (4)The annual totals of net increases in basic weekly rates of wages mean that the total wage bill of the country, in the industries and for the workpeople covered by the statistics, for a full ordinary week's work (excluding overtime) at basic rates of wages or minimum entitlements at the end of any one year, exceeds that for the corresponding week of the preceding year by the amount stated. The average basic weekly wages paid during any one year will not, however, exceed those paid during the preceding year by this sum, as the actual changes will have taken place at various dates during the year.

<sup>(2)</sup> The figures relate to changes in basic full-time weekly rates of wages or minimum entitlements and do not reflect reductions in normal weekly hours without loss of pay or variations in actual earnings arising from such factors as overtime or lost time. The changes included

### General index of retail prices

**TABLE 18.9** 

	All	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable house- hold goods	Clothing and foot- wear	Trans- port and vehicles	Miscel- laneous goods	Services	Meals bought and con sumed outside the home
		-1		1		17 Ja	nuary 195	6=100					
Weights	1,000		350	71	80	87	55	66	106	68	59	58	
1962 January 16	117-5		110-7	108-2	123-6	140-6	130-6	102-1	106-6	126-7	128-2	130-1	
						16 Ja	nuary 196	2=100				.]	1
Weights 1971	1,000	958	250	65	59	119	60	61	87	136	66	54	44
1972	1,000	960	251	66	53	121	60	58	89	139	65	52	46
1973	1,000	958	248	73	49	126	58	58	89	135	65	53	46
1970)	140-2	140-2	140-1	143-9	136-3	158-1	145.7	126-0	123.8	132-1	142-8	153-8	145-6
1971 Manthy	153-4	153-5	155-6	152 - 7	138-5	172-6	160-9	136-4	132-2	147-2	159-1	169-6	165-0
1972 Monthly averages	164-3	164-1	169-4	159-0	139-5	190-7	173-4	140-5	141-8	155-9	168-0	180-5	180-3
1973	179-4	177.7	194-9	164-2	141 - 2	213-1	178-3	148-7	155-1	165-0	172-6	202-4	211-0
1974 January 15	191-8	189-4	216-7	166-0	142-2	225 - 1	188-6	158-3	166-6	175-0	182-2	212.8	229-8
						15 Ja	nuary 197	4-100					
Weights 1977	1,000	954	247	83	46	112	58	63	82	139	71	54	45
1978	1,000	968	233	85	48	113	60	64	80	140	70	56	5
1979	1,000	966	232	77	44	120	59	64	82	143	69	59	51
1976)	157-1	156-5	169-9	159-3	171 - 3	143-2	182 - 4	144-2	139-4	166-0	161-3	159-5	157 - 3
1977 > Monthly averages	182.0	181 - 5	190-3	183-4	209-7	161-8	211-3	168 - 8	157-4	190-3	188 - 3	173.3	185-7
1978	197 · 1	197 · 8	203 · 8	196-0	226 - 2	173-4	227.5	182-1	171.0	207 · 2	206 - 7	192-0	207-8
1977 October 18	186-5	187-3	192-3	188-3	218-2	163-3	220-8	172-2	163.3	194-3	195-6	176-9	195-9
November 15	187 - 4	188-2	192-9	188-3	218-2	163-3	220-3	173-8	164-4	195-6	196-9	180-6	197-4
December 13	188-4	189-0	194-8	188-3	218-2	163-8	220-0	174-7	164 - 7	196-4	197-5	184-0	198-0
1978 January 17	189-5	190-2	196-1	188-9	222-8	164-3	219-9	175-2	163-6	198-7	198-6	186-6	199-1
February 14	190-6	191-4	197-3	191.0	222-8	162-1	221 - 1	177-1	167 - 1	201 - 1	199-8	187-7	200-6
March 14	191-8	192-4	198-4	194-8	222-8	162-3	222.0	178-8	167-9	201 - 8	200-5	188 - 8	201 -
April 18	194-6	195-0	201-6	196-6	224 - 2	170-6	223-6	180-1	169-1	203-3	203-4	190-1	203-9
May 16	195.7	196-1	203 - 2	196-6	224-2	171-0	226-4	181 -0	169-8	204-8	204 - 7	190 - 7	205-4
June 13	197-2	197-2	206-7	196-8	224-2	172-1	228-9	181 - 7	170-3	200-3	205-2	191-2	206-7
July 18	198-1	198.7	206 - 1	197-5	224.2	174-1	230 - 6	181 - 8	170.9	207.9	207-9	191-8	208 - 8
August 15	199-4	200-4	206 - 2	197-5	227-0	177-8	230-6	183-9	172-5	209-6	209-0	192-4	211-1
September 12	200 - 2	201 · 4	206-3	197-5	229-2	178-6	230-6	184-9	174-0	210-8	210-3	194-2	211-4
October 17	201 - 1	202 - 4	205-6	198-4	231 - 1	180-5	230 · 3	185-9	176-3	211-8	212-6	195-2	213-2
November 14	202.5	203.8	207-9	198-4	231 - 1	181 - 4	233 · 7	187-0	175-6	214-3	213.7	196.0	215-1
December 12	204-2	205-1	210-5	198-4	231 · 1	185-4	232.8	188-2	176-3	215-7	214-6	199-0	216-7
1979 January 16	207 - 2	207 · 3	217-5	198.9	231 - 5	190-3	233-1	187-3	176-1	218-5	216-4	202.0	218-7
February 13	208 - 9	209 - 1	218-7	200-1	231 - 5	191 - 4	234 - 4	190-3	178-6	221 - 7	218.7	202-9	220-1
March 13	210-6	210-6	220-2	203 - 9	231 - 5	192.7	236 · 3	191 - 8	180-1	223.8	220-2	203.9	221 - 7
April 10	214-2	214.0	221 - 6	206 - 7	231 - 9	205.0	237 · 2	193-3	180-8	227-6	225-6	205.4	225-4
May 15	215.9	215.9	224 - 0	209-2	231 . 9	206 - 9	238 · 0	194-6	181 - 6	230 · 2	227 - 1	206 - 4	227 - 3
June 12	219-6	219-4	230.0	209-8	231 · 9	211-2	241.3	196-3	183.7	236 · 6	228 · 7	207-6	231 - (
July 17	229-1	230-1	231 - 2	224 - 4	256 - 7	214-0	251 - 6	206.7	191 - 8	254 · 2	243-6	217.0	246-1
August													
September		1		1	1				1			1	1

<sup>(1)</sup> The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121-4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

# General index of retail prices

#### Detailed figures for various groups, sub-groups and sections

**TABLE 18.10** 

	16 January 1962=100				15 January 1	974-100			
	1974	Group and sub-group weights				1979			
	15 Jan.	in 1979	16 Jan.	13 Feb.	13 Mar.	10 April	15 May	12 June	17 July
All items	191 - 8	1,000	207 · 2	208 · 9	210-6	214-2	215-9	219-6	229 - 1
Food: total	216-7	232	217-5	218-7	220-2	221 - 6	224.0	230.0	231 - 2
Bread, flour, cereals, biscuits and cakes	224-6	30	218-0	219.0	219.8	220-5	221 - 5	226-4	230 -
Bread	247 - 7	13	214-0	213.9	214-4	214-4	215-6	225-1	226 -
Flour	194-3	1	214-1	214 · 1	209 · 8	210.0	209 · 1	210-9	213 -
Other cereals	178 - 7	4	233 - 1	233 - 4	237 · 8	240-8	243-6	246-2	248
Eiscuits	176-9	6	227-3	230 - 3	231 - 2	231 - 3	231 - 9	233 - 2	243 -
Meat and bacon	269 - 8	62	187-0	187-8	188-0	188 - 3	192 · 1	197.8	200 -
Boof	312.8	18	212-0	212-2	212-1	211.7	216-6	228 - 7	234 -
Lamb	324-9	8	198-8	199-4	198-5	201 - 8	212.7	219-9	213-
Pork	250 - 6	6	181 - 6	181 - 3	180-3	180-1	180-0	181.0	181 -
Bacon	310-1	8	172.7	174-3	174 - 2	172.6	174 - 1	175.8	178
Ham (cooked)	221 - 5	3	163-8	162-4	164-3	161 - 2	161 - 1	165-5	173
Other meat and meat products	213-0	19	173.0	174-6	175-5	177-1			186
	318-9	8		200-4	202 - 1		180-0	183.5	205
Fish	168-4	10	203 - 4		265 - 2	200.9	203 · 8	204.5	
	144-9		258 - 9	263 · 0		267 - 7	270.3	272.3	265
Butter		6	316-7	324 - 6	330 · 6	332.5	336.0	337.2	318
Margarine	184-5	2	200 · 2	200 - 7	201 - 6	203 · 8	206 · 8	211.0	216
Lard and other cooking fats	219-5	2	184 - 9	185-1	181 - 8	185-2	185-9	187 - 1	189
Milk, cheese and eggs	201 - 5	35	208 - 2	212-1	210-8	211.0	209-6	221 · 9	223
Chease	223-6	6	237 - 1	241 - 4	245 - 4	249-5	252 · 6	255 - 1	258
Eggs	267 - 6	6	127 - 1	137.0	130.0	128 - 2	120-5	120-1	119
Milk, fresh	180-0	20	243-4	243 - 4	243 · 4	243 - 4	243 - 4	267.7	270
Milk, canned, dried, etc	156-1	3	244-1	250 - 7	251 - 1	251 - 9	255 - 9	258 · 4	260
Tea, coffee, cocoa, soft drinks, etc	131-0	11	255-1	259 - 4	260.0	259 - 9	260.9	260-1	264
Tea	106-0	4	269.0	278-9	280 · 4	278 - 5	279.9	277-1	273
Coffee, cocoa, proprietary drinks	148-3	3	323.0	320.9	321 - 3	317-6	318-6	319-2	317
Sugar, preserves and confectionery	187-5	22	278-5	279-0	279 - 2	281 - 2	291 - 8	296-1	316
Sugar		4	271.3	273.3	272.7	272.6	280-3	282.9	286
Jam, marmalade and syrup	184-6	1	236-4	237.8	237.5	238.9			242
Sweets and chocolates	200.0	17		274 - 1	274-6		239 · 3	240 - 4	318
	223-6		274-2		257 - 4	277 · 1	288 · 8	293.5	241
Vegetables, fresh, canned and frozen	175.6	24	245-9	243-6		265-8	264.9	273.3	
Potatoes		9	273 - 4	267-1	272.3	269.3	271 - 9	313.0	274
Other vegetables		15	224-1	223.8	241 - 4	255 · 2	252 - 5	244.6	217
Fruit, fresh, dried and canned	188-3	10	204 - 2	204 - 4	205-3	207 - 9	214-6	219.8	226
Other food		20	220.7	222.6	223-4	225.0	226 · 2	228.3	236
Food for animals	170-3	6	200-5	201 - 6	203.3	203 · 1	199-6	200.9	216
Alcoholic drink: total	166-0	77	198-9	200 - 1	203-9	206-7	209-2	209-8	224
Beer		48	213-4	215-5	218-9	223.2	226.7	227-8	242
Spirits, wines, etc		29	178-9	178 - 9	183 - 2	183-9	185.0	185.0	199
Il Tobacco: total	142-2	44	231 - 5	231 - 5	231 - 5	231 - 9	231 - 9	231 · 9	256
Cigareties		40	230-9	230-9	230.9	231 - 3	231 - 3	231 - 3	257
Tohacco		40	237 · 8	237-8	237 - 8	237 · 8	237 · 8	237.8	249
/ Housing: total	225-1	120	190-3	191-4	192.7	205-0	206-9	211-2	214
Rent		32	167-2	167-9	168-3	173 - 1	176 - 4	178-2	179
Owner-occupiers' mortgage interest		31		174-1					
payments <sup>(1)</sup>			172.2		177-6	179-6	181-6	193-4	195
Rates and water charges		34	213-2	213-2	213-2	248 · 1	247-8	247-8	247
maintenance	208-1	20	226-8	228-5	229-4	239 - 1	241 - 3	243 - 1	25!

Note: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

# General index of retail prices

#### Detailed figures for various groups, sub-groups and sections

TABLE 18.10 (continued)

	16 January 1962=100				15 January 1	1974-100			
	1974	Group and sub-group weights				1979			
	15 Jan.	in 1979	16 Jan.	13 Feb.	13 Mar.	10 April	15 May	12 June	17 July
V Fuel and light: total (including oil)	188-6	59	233 · 1	234 · 4	236 · 3	237 - 2	238.0	241 · 3	251 - 6
Coal and smokeless fuels	218-0	10	247.9	248 - 4	248-4	249-6	251 - 9	251 - 9	270 - 6
Coal	208-0	8	250.9	250.9	250-9	252 - 2	254 - 7	254 - 7	274 - 2
Smokeless fuels	256 - 2	2	236 - 5	238-6	238 - 6	239 - 8	241 - 1	241 - 1	257 - 1
Gas	147-9	16	176.3	176-4	176-4	176-4	176-4	177-4	182 - 7
Electricity	185-9	29	263 - 6	265 · 3	267 - 5	268 · 6	269 - 6	272 · 3	279 - 8
VI Durable household goods: total	158-3	64	187-3	190-3	191 - 8	193-3	194-6	196-3	206 · 7
Furniture, floor coverings and soft furnishings . Radio, television and other household	194-6	28	191 - 6	194-9	197.7	199-1	200 · 5	202.0	215-3
appliances	117-9	26	175-9	177-1	177.7	178-7	179-9	181-0	187 - 3
Pottery, glassware and hardware	168-6	10	208 · 2	216.5	217-0	219-6	221 · 3	225-3	239 - 6
VII Clothing and footwear: total	166-6	82	176-1	178 - 6	180-1	180-8	181 - 6	183.7	191 - 8
Men's outer clothing	187-4	13	186-1	188-6	189 - 5	191 - 8	193.7	195-3	205 - 5
Men's underclothing	181 - 2	5	220.7	222.4	225.7	229 - 1	223.8	234-6	247 - 7
Women's outer clothing		24	153-8	155-3	155.9	155.0	154-3	156-7	162 - 4
Women's underclothing	157 - 7	3	198-5	206.3	209 - 6	207 - 3	206 - 1	210.2	221 -0
Children's clothing	158 - 5	12	187 - 8	191 - 5	193.0	195.7	196-6	197.9	200 - 4
Other clothing, including hose, haberdashery,	100 0	/-	107-0	101.0	100 0	100 7	130.0	107.0	200
hats and materials	145-3	8	174-8	178-8	180-8	180-9	182.5	183-8	196-0
Footwear	173.7	17	176.3	178.0	180-6	181 - 5	182 - 6	185-3	195
III Transport and vehicles: total	175.0	143	218-5	221 . 7	223.8	227 - 6	230 · 2	236 - 6	254 -:
Motoring and cycling		124	212-8	216.2	218-5	222.7	225.5	232.6	251 -
Purchase of motor vehicles	127 - 4	57	228 - 8	230 - 9	232.3	234 · 2	235.7	237 · 8	242.
Maintenance of motor vehicles	201 - 6	16	226 - 4	236 · 2	236 - 2	236 - 2	244.2	244.2	258 -
Petrol and oil		33	192.7	195-3	200.9	210.6	214-6	235.5	285
Motor licences	170-4	8	199.0	199.0	199.0	199.0	199.0	199.0	199 -
Motor insurance	208 - 7	8	197-5	205 - 2	205 - 2	213.5	213.5	213.5	219
Fares	1	19	257-3	258 · 7	259.0	259.3	260 - 6	261.5	267
Rail transport		7	271 - 8	271 - 8	271 - 8	271 - 8	271 - 8	271 - 8	276
Road transport		12	249.9	252.0	252 - 4	252.9	254 - 8	256-3	262
IX Miscellaneous goods: total	182 - 2	69	216-4	218-7	220.2	225-6	227 - 1	228.7	243
Books, newspapers and periodicals		15	243 - 7	246 - 6	248 - 1	253.3	253 · 8	254 - 6	259
Books		3	242-1	243.0	243 - 8	246 · 4	246 · 9	247 - 7	257
Newspapers and periodicals		12	244-0	247.5	249 - 1	254 · 9	255 - 5	256 · 2	260
Medicines, surgical, etc, goods and toiletries		11	188 - 6	189 - 1	190.7	195.9	198-5	199-9	223
Soap, detergents, polishes, matches, etc		10	234.3	234 · 6	235 - 7	239.0	240.6	243.0	261 -
Soap and detergents	1	5	216 - 4	215.9	215.7	218.7	218 · 8	221 - 1	238
Soda and polishes		3	265 · 4	266 · 4	270.0	271 - 7	275 · 3	279-1	303
Stationery, travel and sports goods, toys, photographic and optical goods, plants, etc.	168-4	33	207-2	210-3	211 - 9	218-0	219-4	221 - 1	235
V Camilana tatal	212.8	59	202.0	202.9	203 - 9	205 · 4	206-4	207 - 6	217
X Services: total		13	205.2	205 - 2	205 - 2	205 - 2	205 - 2	205-2	205
Postage and telephones		2	247.6	247.6	247 - 6	247 - 6	247.6	247.6	247
Postage		11	191.7	191.7	191.7	191.7	191.7	191.7	191
Telephones, telegrams, etc		25		170.7		171.7	172.2	172.3	183
Entertainment		12	170·5 208·4	208.7	170 · 8	211.0	212-1	212.4	228
Entertainment (other than TV)		21		239.5	242.6	246.1	248-5	252.4	264
Other services			236.8	259 - 5		265 · 8	269.0	272.7	282
Domestic help		3	256 · 9		263.3		249.7	253.2	270
Hairdressing		7	239 · 7	242 - 6	244 - 2	246 - 6	250.3	254 - 5	272
Boot and shoe repairing		1	231 · 5 215 · 6	235·0 220·9	240·0 222·6	244·8 224·6	226.6	229.8	245
XI Meals bought and consumed outside									
At meets bought and consuming outside			218-7	220 - 1	221 - 7	225-4	227.3	231 - 0	246

See Note on previous page.

(1)See footnote (1) on Table 18.9.

### Index numbers of wholesale prices

1975-100

**TABLE 18.11** 

Monthly averages

					Price indi	ces of mate	rials purch	ased by b	road secti	ors of ind	ustry(1)(2)					
		erials and urchased I						Materials	and fuels	purchase	d by the					
	Manu- facturing indus- try	Manu- facturing other than food, drink and tobacco	Food, drink and tobacco manu- facturing indus- tries	Food manu- facturing indus- tries	Fond manu- facturing industries (ex- cluding animal and poultry foods)	Chemi- cals and allied indus- tries	Steol indus- tries	Non- ferrous metals indus- tries	Mech- anical engin- eering indus- tries	Elec- trical engin- eering indus- tries	Elec- trical ma- chinery Indus- try	insu- lated wires and cables indus- try	Radio and elec- tronic com- ponents indus- try	Domes- tic ap- pliances indus- try	Elec- trical goods indus- tries n.e.s.	Ship- building and marine engin- eering Indus- tries
SIC Order or MLH	to XIX	IV to XIX	ш	211 to 229	211 to 229 excluding 219	٧	311 and 312	321 to 323	321 excl. 342	IX	361	362	364	368	369	×
1975 1976 1977	100·0 127·0 145·6	100·0 126·8 141·8	100·0 124·4 149·2	100·0 125·7 152·3	100·0 124·3 151·7	100·0 122·1 146·3	100·0 123·9 140·3	100·0 129·2 143·5	100·0 121·0 140·2	100·0 122·6 140·3	100·0 119·8 138·6	100·0 127·4 140·9	100·0 118·8 138·6	100·0 119·5 140·9	100·0 121·0 140·9	100·0 118·0 136·2
1978	144-6	139-0	155-5	157 - 2	157-2	152.7	145-6	145-0	153-9	149-5	150-8	143-5	150-0	153-8	151 - 5	149-5
1977	149-3	143-6	154-3	158-6	157-2	146-9	141.0	148-7	137-8	140-6	136-9	145-8	137-1	138-0	139-6	134-0
April May		143.8	153-1	157-0	155.0	149.0	141-4	147.2	138-4	140-5	137.4	144.0	137.7	139-6	140-3	135-2
June		143-2	152-8	156-7	155-4	149-6	139-8	143.2	138-4	139.7	137.6	141 - 5	137-6	140-0	140-0	135.5
July		144-6	150-1	154-0	153-5	149-6	140-7	142.5	140-1	140-6	138-9	140-7	139-3	141-7	141-4	136-9
August September		143.3	148·2 148·6	150·5 150·9	150·9 151·9	147·5 147·5	142·6 143·2	138·9 140·2	141 - 4	140-1	139·5 140·4	137·6 137·8	139·8 141·1	142·6 143·5	141·9 143·4	137·6 138·3
October	143.7	141-2	147-3	149-5	149-9	148-3	142-9	141-2	145-0	142-4	143.0	138-7	142-1	146-1	144-6	140-4
November		138-8	147-5	149.7	150-0	148-1	142-2	138-5	145-1	141 - 7	143.3	136-0	142 - 2	146-5	144-4	140-7
December	141.0	137-3	147.7	149-7	149-8	148.7	141 · 2	140-5	145-4	142.3	143-6	137-4	142-4	147-0	144-8	141.0
January	139-4	133-1	151-0	153-6	153-6	148-3	140-5	136-4	147-0	142-8	144-7	136-7	143-7	148-0	145-3	142-6
February		133-0	150-4	152 - 8	153 - 2	148-6	140-2	133 - 7	147.7	142.7	145-1	134-9	144-4	149-0	145-5	143.7
March		136-5	152-0	154 - 7		150-1	143-0	136-3	149-5	144-6	146-7	137-0	146-2	150-2	146-9	145-4
April		140.2	153 - 6	156-0		163-0	145-0	140-3	151 · 6 152 · 6	146-9	148.5	140-4	147 - 7	151 - 5	148-7	147 - 4
May June		142·3 142·1	155·4 156·6	157·0 158·0		153·5 153·6	146-2	142·5 144·1	153-3	149-5	150-3	142·8 145·1	149-3	152·2 152·7	150-7	149-4
July	145-8	139 - 7	157-6	158-8	158 - 6	153-2	146-0	143-0	154-3	149-6	151 - 3	143-4	149-9	154-0	151 - 4	150-3
August		138-8	155-3	155-2		152.9	146-4	146-8	156-0	151 - 3	152-6	145-7	151 - 5	155-6	153-1	151 - 3
September		139-1	156-3	157-6		153-6	147-6	150-2	157-1	152-6	153-7	146 - 7	153.0	156-8	154-6	152 - 2
October		139 - 8	157-5	159-0		155.0	148-3	155-0	168-5	154-4	154-7	148-6		167-8	156-4	
November December		141 - 5	168·6 161·2	160·3 163·1		155·1 155·7	148·7 149·4	155·2 156·6	160-0	154·9 156·2	155·6 156·6	149·0 151·6			157·3 158·1	154 - 6
1979											1					
January		144-6	162-6	164-4		157.8	150-7	161 - 5		159-2		156-2			160-7	157-3
February March		146-9 148-4	162·6 163·7			162·0 164·0	152·4 156·5	173·7 179·1	163·2 164·4	164·0 167·3		164·9 171·5			164·0 166·4	
April	. 158-4	155 - 3	165-1	165-8	165-4	167-2	158-4	179-4	167-6	170-7	166-9	176-1	167-6	167-5	169-8	162-4
May						171-6	160-0			171 - 2					171 - 5	
June <sup>(3)</sup>	. 164-5	162.3	169-6	170-9	171-5	176-8	162 · 6	177 - 5	169-6	171 - 7	168-6	170-0	171 - 9	171-2	172 - 8	165-2
July <sup>(3)</sup> August September.		163-0	169-7	171 - 8	173-0	183-1	165-9	168-9	171 - 8	173-2	171 - 5	168-1	173-5	174-4	173-9	167-4

Source: Department of Industry

<sup>(1)</sup>Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
(2)Index numbers are compiled exclusive of VAT revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.

<sup>(3)</sup> Provisional.

# Index numbers of wholesale prices

TABLE 18.11 (continued)

Monthly everages

					Mator	ale and fee	ol purchased	l bu the							
	Motor vehicle indus- try	Metal goods indus- tries	Textile industries	Man- made fibres industry	Woollen and worsted industry	House- hold textiles and hand- kerchiefs	Clothing and foot- wear indus-	Foot- wear industry	Bricks, cement, etc. indus- tries	Pottery and glass Indus- tries	Timber Indus- tries	Paper indus- tries	Paper and board- making industry	Con- struction materials	House- building materials
SIC Order	381	XII	XIII	411	414	industry 422/1	tries	450	461, 464	462 and	XVII	481 to	481	XX	Part of
MLH									and 469	463		484			XX
975	100-0	100-0	100.0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0	100-0
976	120-7	123-2	124-2	119-8	131 - 4	120-9	115-5	118-2	119-1	120-0	124 - 7	119-1	120-6	122-4	122.7
977	140-6	142-5	142-1	135-4	142.0	140-3	134 - 4	133-3	141 - 7	146-2	149-3	130-3	131 -1	145-9	148-4
1978	154-0	153 - 7	145-5	137-3	150-5	145-2	143.7	141 - 7	153-3	159-3	149-3	120.8	118-7	158.0	157-9
977															
April	138-6	141 - 4	142.3	135-1	142-1	142-1	133-4	132.7	140-4	142-4	149-9	134-0	135-9	142-4	143-1
May	139-5	140-7	143-4	136 - 6	142-2	142-8	134-2	133 - 2	142-7	145-6	150.8	134-7	136-6	144-8	145-7
June	139-4	140-4	143-9	137-2	141 - 6	142-1	134-8	133.7	143-4	147-9	151 - 4	135-4	137-2	145-9	147-0
July	140-5	141 - 7	144-5	138-4	141-0	141 - 5	135-3	134 - 1	144-2	149.7	152-0	134-6	136-0	148-5	149-4
August	142-0	142-7	143-2	137-2	139-9	140-4	135.0	134-2	144-2	149-8	152-0	131 - 8	132-6	149.0	150-0
September	143-5	144-8	142-9	136-8	137-8	140-3	136-6	135-2	144-7	151 - 5	150-0	130-9	131-6	149-0	149-7
October	144-7	146-1	142-3	135-4	139-6	140-3	137-2	135-2	145-9	152-4	148-9	124-4	123-4	150-4	150-8
November	144-8	145-6	140-8	134-6	138-6	139-5	137-4	135-4	148-2	152-6	147.7	123-2	121 -8	161-1	150-1
December	145-3	145-8	140-7	134-8	139-9	139-7	137-6	135-5	148-5	152-9	148-4	121 - 5	119-8	161 - 3	150-1
1978															
January	147-1	146-6	139-5	133-1	137-8	140-4	139-2	136-3	147-6	154-9	146-5	117-3	115-1	152-0	161 -
February	147-9	147-2	140-8	134.0	138 - 7	140-9	139-4	136-4	148-0	156 - 1	146-1	117-0	114-8	152-8	152 -:
March	150-1	149-5	142-2	135-2	141-2	141-5	139-8	138-7	150 - 2	155-8	145-8	118-2	115-8	164-1	163-1
April	151 - 6	151 - 6	144-7	137-0	145-3	142-5	141 - 6	138-5	152-0	157-7	146-2	120-1	118-0	155-5	155-
May	152-7	152-8	145-6	137-0	151-5	143-7	142-4	139 - 5	153-1	158-9	146.7	121 - 0	119-0		156-
June	153-8	153-5	146-0	137-2	154-7	144-8	142-8	139-8	153-6	159-2	148-1	120-7	118-8	157-7	157
July	154-8	154-0	145-5	136-9	155-1	145.7	144-2	141-4	154-1	159-8	149-4	120-8	118-6	158-7	158-
August	156-3	155-7	146-1	137-5	154-3	146-3	144-5	141-9	154-5	160-3	150-9	119-9	117-8		159-
September	157-2	156-7	146 - 7	137-8	163-6	147-4	145.9	143-4	154-8	160-6	151 - 8	119-8	117-6	160-6	160-
October	158-2	158-3	148-3	140-4	153-0	148-8	147.7	147-6	156-3	162-9	152-6	123-9	122-1	161-9	161-
November	159-3	159-2	149-5	140-8	157-9	149-6	148-0	148-2	157-4	163-2	153-4	125-6	123 - 9		
December	159-7	159-7	150-9	141 - 1	163-2	150-3	149-4	150-9	158-0	163-7	154-2	125-0	123 - 2		164
1979															
January	161 - 0	161 - 3	152-1	144-2	163-7	151 - 8	152-4	155-3	160-3	165-2	156-3	128-8	127-0		
February	163-5	164-3	154-2	146-1	166-3	153-0	153.0	156 - 2	163.0	167-4	158-6	129-6	127-4		
March	164-8	166-0	156-6	149 - 1	167.6	155.0	156-5	163-2	166 · 0	168-9	162 · 2	130.3	127-5		
April		168-7	160-4	157-5	166-6	158-0	160-0(3			173.8	165-8	134-4	130 - 7		
May		170-9	163-0	160-6	165 - 2	160 - 4	162-8(3			177.5	167 - 5	136.3	132-6		
June <sup>(3)</sup>	170-1	172.0	163-8	161 - 6	161 - 0	161 - 5	164-2	177-6	176 - 5	181 - 3	169-2	136-0	132-6	180-3	180-
July <sup>(3)</sup>	173.0	174-5	165-6	163-9	162-2	163-6	166-6	180-6	182 · 6	186 · 4	171 - 8	134 · 6	131 - 2	183-8	183

(1)\_(3) See footnotes on page 166.

Source: Department of Industry

# Index numbers of wholesale prices

1975-100

TABLE 18.11 (continued)

Monthly averages

					Price Indice		t of broad se sales	ctors of indus	try(1) (2)			
		All manu- factured products	Products of menufac- turing industries other than food, drink and tobacco	Food menufac- turing industries	Food manufac- turing industries (excluding animal and poultry foods)	Chemicals and allied industries	Metal manufac- turing industry	Steel industries	Engineering and allied industries	Mechanical engineering	Instrument engineering	Electrical engineering
SIC O	rder or MLH	III to XIX	IV to XIX	211 to 229	211 to 229 (excluding 219)	v	VI	311 and 312	VII to XII	VII (excluding 342)	VIII	ΙX
1975		100-0	100-0	100.0	100-0	100-0	100.0	100-0	100-0	100-0	100-0	100-0
1976		117-3	116-9	118-6	117-9	114-8	122-2	120-0	117-0	117-6	117-1	115-8
		140-5	138-0	148-2	148-1	133-1	143-8	141 - 4	136-8	136-7	133-7	131 - 7
1978		153 · 3	150-9	161 · 7	163-5	143.7	154-9	154-7	152-9	152 - 8(3)	148-8	144-0
1977	April	137-5	135-3	143-1	141 - 9	129-9	142-3	138-4	133-5	133-5	131 - 3	130-2
	May	139-8	137-3	146-5	145-6	131 - 1	142-1	138-3	135-5	134-6	133-0	131 - 7
	June	141-4	138-4	150-2	149-4	132.7	141-6	138-4	136-2	135-5	133-6	131-8
	July	143 - 2	139.8	153-6	153-4	135-6	142-9	139-9	137 - 7	137-5	135-7	132-4
	August	143.8	140-6	153-8	164-2	136-2	144-2	142.0	139-5	138-9	133-2	133 - 2
	September	144-4	141-4	153-7	154-5	136-5	146-1	144-3	140-4	140-1	134-9	134-1
	October	145-3	142-6	153 - 8	155-0	137-2	148-2	147-2	142-2	142-1	138-7	135-5
	November	145-7	143-3	153-2	154-7	137-9	148-2	147-6	143-3	142-8	138-9	137-8
	December	146.3	143-9	154-4	156-2	138-4	148-5	147-7	144-3	144-5	141-0	137 - 7
1978	January	148-3	145.8	156-3	158-3	140-4	149-9	150-0	146-4	146-9	145-0	138-8
	February	149-2	146-6	157-3	169-3	141-5	149-5	150-6	147-6	147-8	146-0	139-2
	March	150-0	147-4	157-9	160-0	141 · 8	150-1	161 - 1	148-6	148-7	146-4	140 - 2
	April	150-9	148-5	158-8	161-0	142-6	151-6	152-6	149-8	150-0	146-9	141-6
	May	151-9	149-5	160-2	162-2	142-8	152-7	152-8	151.0	150.9	147-2	142-9
	June	152.7	150-3	161 - 4	163-0	143-0	153-8	163-1	152-2	151 - 2	147-5	144-1
	July	153-8	151 - 4	162-9	164-3	143-6	166-2	155-2	153-6	153-0	148-8	144-2
	August	154-8	152-2	163 - 7	165-3	144-2	156-8	157-1	154-7	154-4	149-5	145-4
	September	155-7	153-3	164-4	166-2	144-9	157-8	157-4	156.0	155-9	149-9	146-1
	October	156-6	154-5	164-7	166-7	145-8	159-2	157-8	157-2	157-0	151 - 8	147-7
	November		155-2	164-9	166-7	146-9	160-5	158-9	158-1	157-8	152-1	148-8
	December	158-3	156.0	167-6	169-6	147-5	161 - 5	159-3	159-8	159-7	154-3	149-6
1979	January	160-0	158-1	168-9	170-7	149-9	163-1	159-7	162-3	162-5	167-1	151-3
-	February	161.7	160-1	170-0	171 - 4	151-9	166-2	160-9	163-4	163.7	159-2	152-1
	March	163-2	161 - 9	170-5	171 - 9	154.5	169-3	161 - 8	164-5	164-6	159-4	153 - 8
	April	165-5	164-6	172-1	173-2	160-5	172.7	165-1	166-6	167-3	160-6	155-6
	May	167.7	167 - 1	174.2	175-5	162.5	173-8	165 - 5	168 - 2	168-3	160-8(3	156-9
	June <sup>(3)</sup>	170-8	170 - 1	178 - 6	180-3	164.0	174.7	165 · 8	170-0	169-1	162 · 1	158 - 1
	July <sup>(3)</sup>		174-5	180-4	182-1	166 · 9	176-9	170-2	172.3	171 - 7	164-8	161-6
	September											

(1)\_(3) See footnotes on page 166.

Source: Department of Industry

# Index numbers of wholesale prices

1975=100

TABLE 18.11 (continued)

Monthly averages

			,	Price indi	ces of the ou	tput of broad a		ustry(1)(2)				Index numbers of the average
		Vehicles industries	Metal goods industries n.e.s.	Textiles industries	Clothing and footwear	Made-up clothing industries	Bricks, cament, etc. industries	Pottery and glass industries	Timber industries	Paper industries	Con- struction output index <sup>(4)</sup>	price of nev dwellings on which building acciety mortgages were approved
SIC On	der or MLH	хі	XII	XIII	xv	441 to 449	461, 464 and 469	462 and 463	XVII	481 to 484	xx	(8) 1975=100
1075		100-0	100-0		400.0	400.0	400.0	400.0	400.0	400.0	400	100.00
				100-0	100-0	100.0	100.0	100.0	100-0	100.0	100	100-00
		117-0	118-7	115-3	113-0	113.0	123.7	117-5	113-5	111.9	109	108-4
		142.9	140.0	135-6	128 - 7	127-6	148.9	139-5	137-4	129-1	118	119-0
1978(3	)	162.8	157-6	147-2	142.9	141 - 5	167 - 5	157-3	147-6	134-6	131	142.6
	January	128-5	132.3	130-3	123-6	123 - 1	135-7	128-0	128-6	125.9		112.9
1	February	134 - 1	133 - 4	132-1	124-1	123-5	139-2	130-2	131-6	126-2	114	112.2
1	March	135-5	134-9	132.9	124-9	124-1	141 - 3	132-6	134-4	126-6		113-1
	April	136-6	137-6	134-4	125-5	124-5	142-9	136-8	135-7	127-47		( 115-1
	May	141 - 9	138-1	135-1	126-6	125-3	145-7	138-4	137.3	128-2	116	116-1
	June	142-6	138-9	135 - 5	127-4	126 - 2	148-8	139-1	138-0	128.6	110	118-4
	July	143-9	141 - 2	136-2	129-6	128-4	152-5	139-2	138-5	129.5		( 119-5
											400	
	August	148·7 149·6	142·3 142·9	135·6 138·0	129·9 131·4	128·5 130·0	153·9 154·9	140·0 144·8	139·4 139·9	129.9	120	120.8
						130 0	104.0	144.0				1
(	October	150-3	145-6	138-8	132 - 4	131 - 1	156 - 7	146.7	141-3	131.7		123.1
1	November	151 - 0	146-5	139.0	134-2	133-0	157 - 7	148-8	142.0	131.9	121	124.5
1	December	152-2	146-9	139-2	134-6	133-3	158 - 1	149-4	142.4	132.0		126-1
1978 .	January	155-1	148-9	142-3	137 - 7	136-3	158 · 8	150-3	143-6	132.27		128-5
	February	157 - 8	150-4	143.0	138 - 4	137-1	159-4	152-2	144-4	132.4	123	129.2
	March	158 - 0	152-3	143-6	139-2	137 - 7	162 - 2	153 - 2	145.2	132.5		133.5
	April	158 - 7	154-5	145-0	139-7	138-4	164-8	155-0	145.4	133.27		135.8
	May	159-6	155-8	145.5	141-1	139-4	165-8	155-1	145.8	133.6	127	136.9
	June	161 - 7	156-5	146-1	141 - 6	140.0	168-1	156.2	146.1	133.8	127	141.5
	July	164-9	157-4	147-6	143-1	141-6	169-2	157-5	147.7	134.2)		144.7
		165-6	159-8	148-6	143.9				148.9	134.6	133	148.7
	August		162.6	150-4	145.8	142·6 144·5	170·4 171·2	157·8 159·5	150-1	134.7	133	151.2
												-
	October	166 - 6	163-6	150-8	147-2	145.9	172.9	163.5	150 - 4	137.5		154.7
	November	168 - 3	164-1	151 - 2	148-1	146-8	173 - 1	163.9	151 - 4	138.0	138	157.4
	December	170-9	164-8	151 - 8	148 - 5	147 - 2	173.8	163.7	152 - 2	139.0		161-2
1979	January	173 - 4	167-3	154-4	151 - 5	149-7	177-1	165-1	154 - 7	141.1)		ſ 162·2
	February	174-1	169-7	155-8	152-2	150-5	179-2	166-4	157-2	141.6	142(3)	167.0
	March	174-6	171 - 7	157.3	152.8	151 - 0	181 - 6	166-6	158 - 7	143.2		168-8
	April	175-7	174-6	159.0	154-3	152.4	184 - 4	166-9	160-4	146-7		173.9
	May	179-1	175-3	160-5	156-8	154-2	186.9	168-2	161 - 6	149.5		179.4
	June <sup>(3)</sup>		176.8	162.0	157.7	154.9	189.4	169.3	163.9	151.3		180-4
						1						
	July <sup>(3)</sup>	183 - 5	178-8	164 - 4	160.0	157 - 4	192.8	173 · 9	167.5	152.5		
	September											
								1				

Sources: Department of Industry
Department of the Environment

<sup>(1)</sup>\_(3) see page 164.

(4)A base weighted (1975=100) combination of the separate price indices for contractors' output in the five new work sectors.

(5)The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

<sup>(8)</sup> From 1975 figures are based on a new monthly return covering 90 per cent of building society mortgages.

# Index of purchase prices of the means of agricultural production

1970-100

**TABLE 18.12** 

	Weights				19	78		,				. 1	979		
		Annual average (1)	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Jan- uary	Feb- ruary	March	April	May	June
Goods and services cur-												-			-
rently consumed	100-0	315-2	317-6	319-8	321 - 0	319-8	320-4	323 · 3	328 · 9	331 · 2	335 - 2	338 · 3	345 - 5	348 · 9	351 - 3
Seeds	4.5	381 · 2	381 - 2	381 - 2	381 - 2	381 - 2	381 - 2	381 - 2	381 · 2	381 - 2	381 - 2	381 - 2	381 - 2	381 - 2	381 - 2
Animals for rearing and															
production	3.8	336 · 3	338-4	330 · 0	344-5	337 · 0	342 · 1	352-4	396.0	380-3	348 · 3	327.0	355 - 9	355.9	355 - 9
Energy	6.8	343-0	341 · 3	346-4	345-8	345.8	344 · 2	345.9	345.9	345.9	354.0	359 - 2	368-8	376 · 2	398 - 6
Fuels for heating	0.9	485-3	485 - 3	485 - 3	405.2	405.0						300 1	300 0	3/0.2	338.6
Motor fuels	3.4	331 - 3	331 - 3	331 - 3	485-3	485-3	485.3	485-3	485-3	485.3	502 - 2	513-2	528 - 4	547 . 9	588 - 1
Electricity	1.7	312.8	307 - 1	326-5	331 - 3	331 - 3	331 - 3	331 · 3	331 · 3	331 - 3	342.8	350 - 2	365 - 1	374 - 6	406 - 6
Lubricants	0.8	290.0			326-5	326-5	319.9	319-9	319-9	319-9	319.9	319-9	319-9	319.9	319-9
	0.0	290.0	287 · 4	289 - 5	284 · 1	284 · 1	284 · 1	300.0	300-0	300.0	300-0	300.0	300-0	300.0	307 - 5
Fertilisers and soil im-															
provers	9-6	416-3	405.8	409 - 2	412-3	415-6	419-6	423 - 8	428 - 5	435-2	436-4	436 - 5	436 - 8	436.8	436 - 8
Straight fertilisers	2.6	413-0	405-8	408-6	440.0	442.0									-
Compound fertilisers	6.6	417-3	404 - 6	408-3	410-8	412-0	415-5	418-6	423 · 3	427.7	432.0	432.5	432-5	432-5	432 - 5
Lime	0.4	420-7	425.4		411-8	416-2	420-6	425-6	430 - 6	436 - 4	436 - 4	436-4	436 - 4	436-4	436 - 4
	0.4	420.7	420.4	427 - 6	428 - 3	428 - 3	428-3	427 - 0	427.0	462 - 1	462 - 7	462-7	469.7	469-7	469 - 7
Plant protection pro-															100 .
ducts	1.2	273-3	272 - 2	272 - 2	070.4	070 0									
		213.3	212.2	212.2	276-1	276 - 2	278-9	277 - 3	277-3	283 · 0	289 0	289 - 5	291 · 4	291 . 5	292 - 6
Animal feedingstuffs	47.2	295-3	302 · 4	304 - 8	304 - 9	300 · 2	299 - 6	302 - 4	307 - 1	313.7	322-5	327 - 6	336-3	341 - 8	343 - 1
Straight feedingstuffs	12.4	296-9	312-1	305-4	305-1	295 - 4	205.0								
Whole wheat	2.5	337-8	366-1	373-4	371.5		295 - 9	304-6	312-6	320.5	328 - 5	341 - 1	349.5	362.3	357 4
Barley meal	3.3	324 - 3	341 - 8	339.0	333.7	329 - 9	326-6	335-0	342.9	348 - 8	356.9	371 - 3	382 - 9	395 - 7	394 - 0
Maize meal	0.6	329 - 7	338.5	336 - 1			323 - 8	329-3	339 · 1	347 - 7	357 - 3	376-3	390 - 1	404.0	402 - 7
Wheat offals	1.8	274 - 1	296 - 7		330 · 8	330 - 7	330 - 4	332.8	342.0	351 - 7	358 - 5	365 - 8	369 - 9	374.2	374 - 2
Oilcake	0.8	261 - 8		263 - 8	263 · 3	263 - 2	264 - 0	279 - 1	300 - 4	309 - 6	321 - 4	326 - 6	332-9	360.3	370 - 4
White fish meal	0.5		267-5	255 - 7	248-2	251 - 1	262.8	273 - 6	269 - 5	274-1	279 - 9	278-5	269 - 7	269-3	270 - 5
Meat and bone meal	0.2	287 - 9	293 - 8	293 - 5	289 - 7	276 · 9	271 . 9	270 - 4	271 - 3	270-7	269 - 6	269-3	259 - 4	254 - 6	249 - 1
Other	2.7	266 - 2	277-6	268 - 0	259 - 1	255 - 4	260 - 2	265 - 5	265 - 7	267-6	274-4	280-8	274-3	265.0	258 - 7
Compound feedingstuffs.		249-1	251 - 0	250 - 4	256-0	260 - 1	265.0	276-5	279 - 1	289 - 6	295-9	312-9	324 - 1	337 - 3	312-3
for calves	34-8	294 - 7	298 - 9	304 - 5	304 - 8	301 - 9	300 · 9	301 - 6	305-1	311-3	320 - 3	322-7	331 - 6	334 - 4	338 - 0
	1.6	264 - 3	264-9	267 - 7	267 - 8	266 · 9	266 - 6	268 - 2	273 - 7	281 - 5	292.0	294-8	301 - 9	303 - 4	308 - 8
cattle	10.9	284 - 4	285.3	289 - 8	290-1	289 - 2	289 · 1	290-5	295-3	302 - 9	313-9	316-1	324-6	325-9	328 - 8
pigs	8-1	301 - 2	305.9	312.2	312-4	309 - 1	308 · 0	308-0	312-1	317-1	325 - 9	328-9	339.0	343 - 1	348 - 7
poultry	13.5	303 - 7	311.0	317-6	318-0	313-4	311-5	311-9	314-1	319-6	327 - 4	329 - 6	338 - 4	341 - 9	344 - 6
others	0.7	272 · 8	274 - 5	275 - 4	275-4	275-0	274 - 3	275.0	276-4	280-0	283 - 5	285 - 8	290 . 9	292.9	294 - 2
Material and small tools	4.5	313.7	308 · 7	314-1	315-4	322.7	324-2	324 - 2	326-6	327.9	332 - 1	334 - 7	345 - 1	346-6	349 - 7
Maintenance and repair															
of plent	6.5	279 - 7	278 - 0	282 · 6	283 - 1	284 - 1	285-8	289-7	291 - 6	295-1	298 - 5	304-2	305 · 3	305 - 7	306 · 1
Maintenance and repair													300 0	300 /	300
of buildings	7.6	303-2	304 - 0	308 - 9	306-8	315-6	317-3	220.4	220 7						
Veterinary services	2.0	256-8	258 - 0					320 · 1	320.7	309 · 3	316.0	330.3	331 - 7	333 · 1	334 · 8
				259 - 2	261 - 3	261 · 3	263-6	264 - 5	266 - 7	267-0	268 · 8	269-4	270-0	273-8	275 - 7
General expenses	6.3	300-1	305-1	302.3	307-2	304 - 6	306-4	309-8	324 - 4	319-3	308-6	301-5	311.2	311.3	311 - 4

(1)See page 171.

Source: Ministry of Agriculture, Fisheries and Food

# Index of purchase prices of the means of agricultural production

1970=100

TABLE 18.12 (continued)

	Weights				19	78						19	79		
	waigints	Annual average	June	July	August	Sep- tember	October	Novem- ber	Decem-	Jan- uary	Feb- ruary	March	April	May	June
Goods and services contributing to in- vestment in agricul-															
ture	100.0	331 · 2	330.5	335.3	334 - 5	340 - 4	342-1	344.7	346 · 4	348 - 5	352 - 4	357 - 7	359 · 1	361 - 4	365
Machinery and other															
equipment	53.2	353-3	351 - 9	355 · 4	356 - 2	362 - 2	363 - 6	366-0	369-1	377.0	377-8	378 · 4	378-9	380-9	385
Rotavators and other two-wheeled equip-															
ment	0.8	322 · 2	320.0	320.0	320.0	330.0	330.0	330.0	340.0	340.0	340-0	340.0	340.0	340.0	340
for cultivation Machinery and plant	5.5	334.0	328 · 3	333 · 2	333 - 2	342 - 2	345-1	346-1	347 - 5	349 - 2	350.0	355.5	356-5	356-5	357
for harvesting Farm machinery and	11-1	356.9	349-1	349 - 1	350-5	370-4	373.0	374 - 1	374-1	375.9	375-9	375.9	375.9	377.5	377
installations	13.5	296-8	294-3	300-5	301 - 9	304-9	307-1	307-9	310-9	320.7	322-4	322-6	324 - 3	324.9	325
Tractors	15-1	415-1	421 - 9	421 - 9	422-1	422-1	422-1	428-1	431 - 8	445-5	445.8	445.8	445.8	446.2	457
Other vehicles	7.2	342.2	339-1	349 - 3	350-0	350-0	350-5	351 - 5	359-0	365 - 7	367.3	367 - 3	367-5	377.3	385
Buildings	46.8	306 - 1	306 - 1	312-5	309-9	315-6	317-6	320-4	320-6	316-1	323 - 4	334 · 1	336.5	339-6	342
Farm buildings Engineering and soil improvement opera-	41 · 2	308 · 9	309.5	313.5	312.8	319-2	321 · 2	323-9	323 · 8	319.0	324 - 8	336.3	339-0	342.5	345
tions	5.6	285-4	281 - 2	305-2	288-6	288 - 9	290-9	295-0	297-2	294 - 7	313-4	318-2	318-2	318-2	318

<sup>(1)</sup> Annual average index numbers for the years 1971–1976 will be included in the 1980 edition of the Annual Abstract of Statistics, or are available from the Ministry of Agriculture, Fisheries and Food.

Source: Ministry of Agriculture, Fisherles and Food

# Index of producer prices of agricultural products

1970=100

TABLE 18.13

	Weights				197	78	I———		1			19	79		
		Annual average (1)	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Jan- uary	Feb- ruary	March	April	May	June
All products	100-0	277 · 9	284 - 0	273 · 0	276 · 6	271 - 1	274 - 6	278-9	289 · 9	307 · 1	312.0	320 · 1	320 · 1	311-4	309 · 2
Farm crops and horti-															
culture products	31-4	268-0	300.7	259 · 9	265-9	246 · 3	249-8	251 · 4	273 · 1	315-2	329.8	358 · 9	360 · 8	339-5	319-1
Cereals	10-9	289 - 0	314-1	303.5	284-6	279-8	287 - 2	293 - 6	302-5	306-9	319-4	333.5	344 - 4	356-8	342 - 2
Wheat - for milling	2.0	293 - 8	331 - 8	325-6	280-4	283-3	292.9	297-3	305-0	304.9	314-9	324-8	333.9	345.7	336 - 8
for feeding	2.6	276-3	317-6	303 - 7	260 - 2	264-5	276 - 9	283 - 2	291 - 5	295-6	303 - 1	315.9	328 - 2	336.7	322 - 5
Barley - for feeding	4.0	287.7	310-1	294 - 9	284-3	279-9	288-0	295 - 7	305-3	313.3	329 - 3	348.5	361 - 4	374-1	356 - 4
for malting	1.9	309.8	308-9	305-2	327.7	300.9	298-0	304-5	315.9	316.5	331 - 8	341 - 8	347.2	364-5	346 1
Oats – for milling	0.1	280-8	279-8	284 - 9	275-6	275.3	282.4	286 - 7	287 - 6	299 - 4	302.0		331.0	346-2	350 - 8
for feeding	0.3	258 9	269-2	265 - 8	261 - 2	257-4	260 - 7	264-4	266-8	275-5	288-9	313·3 303·5	320-9	334.2	334 0
Root crops	6.4	234.0	312.2	176-5	224 · 3	196-3	205 - 4	211 - 6	240-3	274 - 9	265 · 6	287 · 2	337 · 7	345-6	269 - 5
Potatoes - early	0.7	154-4	312-6	114-3		_	-	-	-						242 - 8
main crop	3.7	197-1	012.0	114.0	184-2	143-3	149-1	158-2	200 - 1	250-7	237.0	268-6	342 - 4	354.0	242
Sugar beet	2.0	327-5	311-4	311-4	311.4	311.4	327 - 5	327.5	327.5	327.5	327.5	327.5	327.5	327.5	327 - 5
Fresh vegetables	6.8	240.9	265-9	245-3	236 · 1	220-5	226 - 5	211 - 5	242.2	400-4	442.3	526 - 6	475-6	339-9	313-6
Cauliflowers	0.5	254-5	285 - 7	317-4	198-8	203 - 1	183-8	233-0	465-9	505-6	520-1	540-0	506-8	443-6	434 - 4
Lettuce	0.8	240-6	242-2	194-9	232-3	224 - 0	206-8	241-1	201 - 7	275-0	279 - 8	336-3	274.3	300.5	335 -
Tomatoes	0.8	234-5	339-5	203 - 1	161 -8	176-5	182-6	277-2	-			-	511-7	397-6	308 -:
Carrots	0.4	254 8	-	724-3	345-4	284-8	264-6	225.7	254 - 7	629-3	487.0	425.3	535-1	574-1	300
Other fresh vegetables.	4.3	239 - 4	230-3	258 - 4	260-0	231 - 1	237.0	204-9	231 - 2	360 - 2	440-1	570-1	550.0	290.9	265
Other meen vegetables.		233 4		200.4			237-0	204 3	231.2	300-2	440-1	370-1	550.0	230-3	205
Fresh fruit	2.5	329-1	371 - 5	315.0	409 - 4	299-5	260 - 9	259 · 1	276 - 9	285 · 2	284 - 6	295.3	309 - 0	359 - 7	425 - 6
Dessert apples	0.8	301 - 1	-	-	-	297-2	239-6	244-0	266-7	256-6	266-3	272 - 1	294 - 5	-	
Dessert pears		356-3	_	_	-	354-9	294-7	347 - 8	336 - 2	386-0	363 - 6	364-7	-	-	
Chemios		365.2	418-4	351 - 9		-	-	-	-	-	-	304 /		_	474 -:
Plums		290 - 1	-	560-6	300-5	261 - 2	318-5	-		-				-	414
Strawberries		263 - 9	343.9	197-8	340-4		010.0					-	_	558-1	424
Other fresh fruit	0.8	401 - 8	537.0	413-4	522 - 2	314-9	285 - 8	236 - 9	267 - 7	322-0	311-3	305 - 3	312.4	305-0	403
Seeds	1.3	319-0	319.0	319.0	319-0	319.0	319-0	319-0	319-0	319-0	319-0	319.0	319.0	319-0	319
Flowers and plants	2.5	246-1	239 - 2	230 · 9	199-4	189-1	198-8	216-7	274 - 5	256 - 2	292.3	300 - 2	266 - 1	244-1	251 -
Other vegetable pro-															
ducts	1.0	276-3	273 - 2	273 - 2	273 - 2	290 - 3	292 - 1	293 - 0	295 - 7	298 · 7	306-6	305 · 1	323 - 4	325 · 3	325
Pulses: field beans			332-8	332 · 8							427-8	423-6	431 - 6	437-0	437
Hops	0.6	241-0	241 - 0	241 - 0	241-0	241 - 0	241 - 0	241 -0	241-0	241 - 0	241 . 0	241 - 0	264-9	264-9	264

(1)See page 171.

Source: Ministry of Agriculture, Fisheries and Food

# Index of producer prices of agricultural products

1970=100

TABLE 18.13 (continued)

	Weights				19	78						18	979		
	weigins	Annual average	June	July	August	Sep- tember	October	Novem- ber	Decem- ber	Jan- uary	Feb- ruary	March	April	May	June
Animals and animal															
products	68-6	282-4	276 · 4	279.0	281 · 4	282 · 5	285-9	291 - 5	297 · 6	303-4	303.9	302-4	301 - 6	298 - 5	304
Animals for slaughter.	38-0	308 - 4	316-6	315-8	314-9	310-9	307 - 4	308 - 4	314-6	320.6	321 - 9	324-6	333 · 7	342.4	353
Large animals	32.1	305-6	316-0	313-8	312-4	307.5	303-8	304-5	309.3	317-5	319-5	322 · 2	331 - 7	341 - 7	353
Cattle (clean)		311-5	328 - 5	324 - 9	320 - 8	313.3	306-4	309.7	319-8	332.1	331.0	330-1	337.6	360-3	396
Cows		358 - 8	390-3	380-8	383 - 7	347.0	331 - 6	325-8	341.9	355-1	363.9	382 - 2	409 - 4	432.6	
Calves		253 - 1	268 - 9	276.9	270.9	257.3	241 - 6	262.0	355-2	232.8	252.6	250.3			448
Pigs (excl. sows)	11.3	281 - 6	277 - 6	282 - 4	282.0	287-2	291 - 7	291 - 8	289 - 2	286-9	282.8	279 - 2	264 - 1	281 · 3	
Sows		288 - 7	274.9	280-3	271 - 5	279-6	276.2	266-1	255 - 2	254 - 6	252.5	245.8	242.4	272 - 2	269
Sheep (clean)	0-1	325-3	329 - 7	333.9	321 - 3	311-8	305.7	318-3	337 - 4	366-4	396.0	370.0	369 - 1	370.4	393
Lambs		320-3	350.3	324-6	325 - 2	318-2	309-5	308-5	308.0	369-9	396.2	486-9	505-1	469.9	404
Hoggets		310-5	294 - 9	-	-	-	-	-	000 0	335-4	360.0	384 - 6	433.7	406-8	354
Ewes	0.4	330.9	310.9	313-6	320-8	333-9	336 - 4	332-4	337.9	353 - 6	398 - 0	425-1	389.3	417-1	405
Poultry	5.9	323 · 2	319.5	326 - 7	328 - 3	329.0	326.7	329 - 3	343.0	337.7	334 9	337.4	344.5	346 4	349
Chickens	4.7	333 · 2	332.3	341 - 1	345.6	346 - 5	342.3	342.2	345.5	345.5	348 1	352.7	357.6	362 1	366
Turkeys	1.2	283 - 7	268 - 9	270-0	260.3	260.0	265-3	278-6	333 · 1	307-1	282 · 8	277 - 1	293 . 0	284 - 7	281
Milic	20.9	266-4	240 · 7	249 - 2	260 - 1	270 - 1	289 - 9	293 · 0	293 - 6	294 - 1	294 · 3	289 - 7	274 - 5	253 · 6	253
Eggs	9.0	216-2	195-6	198-8	195-8	197-4	192-4	223 · 7	242.3	259-8	257 - 7	245-8	236 · 3	223 · 2	224
Delivered to packing															
stations	4.0	207 - 1	171.9	181 - 4	168 - 7	173-6	174-4	205 - 4	254 - 1	284 - 1	268 - 9	255-9	235 - 8	218-5	221
Sold directly	5.0	223 · 7	214.8	215.6	216-6	215.2	209-1	237-0	234 - 1	236 · 2	249 - 4	238 · 4	236 - 8	226.9	226
Other animal pro-															
ducts Wool	0.7	214-0	214-0	214-0	214-0	214.0	214-0	214.0	214.0	214-0	214.0	214-0	214.0	235 - 3	235

(1)See page 171.

Source: Ministry of Agriculture, Fisheries and Food

#### XIX. ENTERTAINMENT

### Broadcasting receiving licences and cinemas

**TABLE 19.1** 

		Broadcast receiving	licences current(1)	Cinem	as(2)
		Tolevi	sion	Number of	Gross box office
		Monochrome	Colour	admissions	takings
		End o	f period	Weekly a	verages <sup>(3)</sup>
		Thouse	ends	Millions	£ million
	***************************************	14,146	2,815	3-14	1.19
	***************************************	12,286	5,007	2.74	1 - 18(4)
	***************************************	10,611	6,824	2.76	1.35
	***************************************	9,381	8,294	2 · 38	1 · 45
	***************************************	8,426	9,569	2.05	1 - 51
	***************************************	7,367	10,721	2.07	1.72
978 .		6,519	11,973	2.45	2 · 29
	April	9,053	8,740	2 · 27	1.63
	May	9,008	8,871	2.09	1.52
	June	8,949	8,943	1.50*	1.13*
	July	8,887	9,013	1.90	1-40
	August	8,838	9,117	2.43	1.66
	September	8,745	9,215	2·10*	1.60*
	October	8,619	9,309	2.05	1.56
	November	8,539	9,430	1 · 88	1.42
	December	8,426	9,569	1.77*	1.41*
977	January	8,292	9,781	2-16	1.73
	February	8,207	9,887	2 · 21	1.80
	March	8,098	9,958	2-14*	1.73*
	April	8,017	10,041	2.08	1.68
	May	7,946	10,134	1.66	1.35
	June	7,887	10,220	1.67*	1-41*
	July	7,828	10.312	1.96	1.70
	August	7,774	10,393	2.71	2.14
	September	7,681	10,420	2.29*	1.97*
	October	7,588	10,515	2 · 21	1.91
	November	7,483	10,605	2.01	1.70
	December	7,367	10,721	1.84*	1.60*
978	January	7,252	10.927	2.26	1.99
	February	7,182	11,002	2.35	2.05
	March	7,100	11,049	2.72*	2.40*
	April	7,062	11.148	2.64	2.48
	May	7,008	11,257	2-15	2.08
	June	6,967	11,328	1.55*	1.69*
	July	6,909	11,356	2.36	2.25
	August	6,856	11,469	3.32	2.84
	September	6,772	11,519	2.63*	2.55*
	October	6,699	11,655	2.69	2.59
	November	6,600	11,799	2.75	2.54
	December	6,519	11,973	2.15*	2-12*
979	January	6.405	12.017	2.42	2.39
	February	6,338	12.102	2.42	2.45
	March	6,250	12,131	2.20	2.35*
	April	6.196	12.257	2.45	2.52
	May	6,134	12,296	2.24	2.36
	June	6,088(5)	12,419(5)	2.24	2.30
		0,080	12,419		

<sup>(1)</sup>Sound licences abolished 1 February 1971. (2)Greet Britain. (3)From January 1976 (now five-week period) trading periods re-aligned; results of 1977 Cinema inquiry incorporated from January 1977. (4)From April 1973 includes VAT. (5)These figures include two weeks additional license input this month and do not reflect the true position. This is due to industrial action which has effected the timing of the figures.

3

Sources: Post Office Department of Trade

XX. WEATHER Temperature, rainfall and sunshine

**TABLE 20.1** 

	Mean da	ily air temp	perature at	sea level		Reini	fall			Mean dailt	y sunshine	
	Average 1941- 1970	1977	1978	1979	Average 1941- 1970	1977	1978	1979	Average 1941- 1970	1977	1978	1979
		Degrees co	entigrade (1			Millim	netres(2)	na luga	1115	Но	ours	
England and Wales												
Annual mean or total	10.0	10.0	9.8		912	925	905		4.04	3.95	3.66	
January	4.0	3.5	3.9	0.9	86	101	111	86	1.59			
February	4.2	5.7	3.1	1.9	65	138	86	66	2.43	1.57	1 - 62	1.9
Merch	6.2	7.5	7.2	6.3	59	73	78	125	3.67	2.97	3.81	2.9
April	8.8	7.7	6.8	8-1	58	51	52	68	5.27	5-48	3.79	4.2
May	11.6	10.8	11.5	10.3	67	52	47	124	6-31	7.45	6.60	5.9
June	14.7	12.8	14.0	14.3	61	85	70	42	6.79	5-16	5.50	5.7
July	16.3	16-2	15-1		73	24	89		5.88	6-23	4.65	
August	16-1	15.7	15.4		90	102	71		5-48	4.99	4.71	
September	14.3	13.7	14.5		83	36	54		4.44	3.88	4.93	
October	11.2	12.2	12-4	111111111111111111111111111111111111111	83	64	19		3.25	3.48	2.98	
November	7.2	7.0	9.0		97	104	54	100	1.94	2.77	2-44	
Decamber	5-1	6.6	4.8		90	95	174		1 · 47	1 - 31	1.12	
cotland							M(0), 1		= -11	1		
Annual mean or total	8.7	8.5	8-6		1,431	1,457	1,419		3.53	3.81	3.20	
January	3.5	2.8	2.8	0.8	137	127	158	120	1.40	1.74	1.47	1.5
February	3.7	3.6	1.9	1.9	104	137	104	38	2.53	2.61	2.50	3.0
March	5-4	6.3	5.9	3.6	92	129	166	178	3.36	2.55	3-16	3.4
April	7.5	6-4	8-1	6.7	90	116	52	96	4.99	4.99	3.84	3.9
May	9.9	9.5	10.9	8.3	91	74	41	102	5.74	6.72	6.37	5.2
June	12.7	11.5	12.5	12.9	92	78	69	75	5.79	6-48	6-44	5.6
July	14-1	14-7	13-2		112	63	90		4-81	5-72	4-28	
August	14-0	13.9	13.9		129	110	110	-111	4-48	5.82	3.32	
September	12-5	11.7	12.6		137	146	177		3.71	3.45	3.08	
October	9.9	11.2	11.0		149	178	99		2.70	2-54	2.46	
November	6.3	6.4	7.6		142	207	198		1.73	1 - 95	1 - 66	
December	4.6	5.8	4.2		156	92	156		1.14	1.17	0.86	
orthern Ireland												
Annual mean or total	9.3	9.2	9.3		1,095	1,027	1,077		3.54	3.75	3-11	
January	4.0	2.9	3-6	0.9	104	104	134	96	1.51	1.66	1.84	1.6
February	4.3	4.3	3.4	2.6	75	152	74	29	2.45	1.67	2.50	2.5
March	6.2	7.0	6.3	4.3	70	82	113	98	3.29	2.73	3.22	3.4
April	8.2	7.3	6-7	6.9	68	74	32	82	5-01	4.96	3-91	4.2
May	10.8	10.0	11-4	8.6	73	26	31	96	6-15	7.63	5-47	5-1
June	13.5	12-4	12.7	13.1	79	53	57	54	5.71	6-05	4.28	4.8
July	14.7	15.8	14-1		93	49	68		4.36	5-58	4.05	
August	14-6	14-6	14-4		103	98	80		4.52	6-15	2.89	
September	13.0	12-2	13.6		107	69	112		3.58	3.33	3.08	
October		11-6	11-9		107	105	54		2.66	2.47	2.98	
November	6.7	5-1	8.4		102	118	117		1.95	2.32	1.74	
December	5.0	6.2	4.5		114	97	205		1.20	0.65	1.42	

<sup>(\*)</sup>To convert degrees centigrade into fahrenheit: Multiply by 9, divide by 5, and add 32. (2)1 millimetre=0 0394 inches.

Source: Meteorological Office

#### SUPPLEMENTARY TABLE

#### Note on supplementary table on projected Total population

The projection has been prepared on the basis of the following assumptions:

Starting population: This latest set of projections is based on the estimated Total population of the United Kingdom at mid-1978 of 55·9 million. This estimate is prepared by the Registrars General of England and Wales, Scotland and Northern Ireland and is derived from the 1971 Censuses of population, updated to allow for subsequent births, deaths and migration.

Migration: During the last ten years migration flows have fluctuated widely, but have always resulted in a net outflow of persons from the United Kingdom, ranging from a net loss of 88,000 in 1966/67 to 5,000 in 1972/73. These projections assume that there will be a net outward migration from the United Kingdom throughout the period of the projection, increasing from a net loss of 31,000 persons for 1979 to 40,000 a year from 1984 onwards.

Mortality: Rates of mortality have fallen steadily at most ages over the past twenty-five years, but the rate of improvement has tended to moderate. For the projection, the death rates assumed at the outset are based on recent experience. Over the next forty years the rates are assumed to decline on average by about 10 per cent, although the improvement assumed for males and females, and at the different ages, varies considerably. Little or no improvement is assumed in the mortality rates in the middle years of life; at other ages rates are assumed to decline by up to 25 per cent.

Births: The number of births in the United Kingdom in 1978 at 687,000 was about 5 per cent higher than in the previous year. Total period fertility rates, which represent the average number of liveborn children per woman which would result if women experienced the prevailing age-specific rates as they passed through their reproductive period, had previously fallen from a peak of about 3 children per woman in the mid-1960s to 1·7 in 1977. The estimates assume that total period fertility rates rise steadily until 1988 after which they are held constant at 2·12 children per woman. These assumptions imply 718,000 live births in 1979, 733,000 in 1980, and 758,000 in 1981, followed by a gradual increase of both births and fertility rates until 1988. Thereafter the births fluctuate in line with the numbers of young women, reaching a peak of 911,000 in 1990, then falling to 762,000 in 2004 and rising again to 872,000 in 2018, the last year of the projection. A constant sex ratio of 106 boys (107 in Northern Ireland) to 100 girls is assumed.

# Projected Total population at mid-year(1)

SUPPLEMENTARY TABL	ABLE A United Kingdom								Thousands		
	1978 Base	1979	1980	1981	1982	1983	1986	1991	1996	2001	2011
Persons											
All ages	55,903	55,901	55,902	55,922	55,957	56,008	56,272	56,999	E7 607	E0 040	E0 440
Under 1	656	702	712	737	758	779			57,687	58,048	58,443
1 and under 2	644	653	700	710	734	755	848	902	861	782	807
2-4	2,109	2,017	1,964	1,987	2,053		823	898	872	793	791
5-9	4,250	4.083	3,920	3,709		2,133	2,319	2,630	2,664	2,467	2,294
10–14					3,512	3,376	3,399	3,955	4,395	4,362	3,742
10-14	4,628	4,573	4,483	4,437	4,344	4,233	3,691	3,382	3,937	4,376	3,990
15–19	4,439	4,542	4,636	4,670	4,682	4,642	4,449	3,705	3,397	3,951	A 257
20-24	3.995	4,064	4,160	4,265	4,367	4,461	4,687	4,466	3,725	3,418	4,357
25–29	3,891	3,852	3,818	3,836	3,891	3,954	4,217	4,637	4,418	3,679	4,407
30–34	4,023	4,075	4,120	4,129	3,923	3,824	3,766	4,145			3,923
35-39	3,264	3,345	3,418	3,538	3,823	3,957	4,059	3,699	4,563 4,076	4,344	3,304
	0,204	0,040	0,410	3,330	3,023	3,307	4,059	3,033	4,070	4,492	3,543
10-44	3,156	3,188	3,204	3,169	3,162	3,214	3,485	4,000	3,644	4,017	4,215
45–49	3,188	3,141	3,100	3,070	3,068	3,094	3,106	3,417	3,922	3,572	4,347
50-54	3,271	3,225	3,190	3,160	3,127	3,088	2,974	3,008	3,311	3,801	3,820
55-59	3,401	3,512	3,367	3,264	3,181	3,117	3,012	2,834	2,867	3,158	3,302
60-64	2,859	2,711	2,811	2,924	3,033	3,159	3,030	2,799	2,635	2,666	3,302
			_,0,,	2,024	0,000	0,100	5,030	2,100	2,000	2,000	3,377
65–69	2,833	2,827	2,823	2,764	2,684	2,542	2,613	2,707	2,506	2,363	2,653
70–74	2,308	2,335	2,350	2,359	2,356	2,355	2,303	2,194	2,272	2,113	2,035
75–79	1,581	1,617	1,650	1,675	1,703	1,726	1,770	1,734	1,672	1,731	1,539
80-84	870	896	919	951	975	1,005	1,068	1,136	1,122	1,102	1,076
85 and over	537	543	557	568	581	594	653	751	828	861	921
		1									
Males										30 50	
All ages	27,235	27,237	27,241	27,255	27,277	27,308	27,459	27,866	28,258	28,479	28,719
Under 1	336	361	366	379	390	401	436	464	443	402	415
1 and under 2	331	335	360	365	377	388	423	462	448	408	407
2-4	1,085	1,037	1,009	1,021	1,055	1,097	1,193	1,352	1,370	1,269	1,180
5-9	2,184	2,099	2,016	1,908	1,806	1,735	1,747	2,034	2,260	2,243	1,925
10-14	2,375	2,347	2,301	2,277	2,231	2,174	1,898	1,737	2,023	2,249	2,051
							,,,,,			-,-,-	
15–19	2,277	2,330	2,378	2,395	2,402	2,384	2,285	1,907	1,747	2,033	2,242
20-24	2,052	2,086	2,135	2,188	2,240	2,287	2,402	2,292	1,916	1,757	2,265
25–29	1,965	1,950	1,941	1,959	1,989	2,023	2,155	2,368	2,259	1,885	2,009
30-34	2,031	2,055	2,069	2,068	1,965	1,916	1,908	2,103	2,314	2,205	1,676
35–39	1,651	1,691	1,726	1,785	1,924	1,988	2,023	1,864	2,058	2,268	1,791
40.44	4 500	4.040	4 000	4 000	4 505						
40-44	1,598	1,613	1,622	1,602	1,597	1,622	1,754	1,988	1,832	2,023	2,125
45–49	1,591	1,571	1,556	1,544	1,545	1,559	1,563	1,712	1,941	1,788	2,180
50-54	1,613	1,591	1,572	1,558	1,545	1,528	1,483	1,501	1,645	1,865	1,900
55–59	1,639	1,696	1,629	1,583	1,545	1,515	1,464	1,394	1,411	1,548	1,617
60–64	1,337	1,266	1,317	1,372	1,425	1,487	1,435	1,330	1,268	1,284	1,599
6569	4 200	4 207	4 200	4 244	4 202	4 400		4 224	1.115	4.005	4 000
70–74	1,269	1,267	1,266	1,241	1,203	1,138	1,176	1,231	1,145	1,095	1,229
	951	965	974	979	980	981	963	923	967	906	891
75–79	564	583	600	614	627	638	660	653	637	668	612
80-84	255	263	271	284	296	310	339	368	368	367	368
85 and over	131	131	133	133	135	137	152	183	206	216	237
Females											
All ages	28,668	28,664	28,661	28,667	28,680	28,700	28,813	29,133	29,429	29,569	29,724
Under 1	320	341	346	358	368	378	412	438	418	380	392
1 and under 2	313	318	340	345	357	367		436	424	385	384
2-4		980	955	966			400				
	1,024				998	1,036	1,126	1,278	1,294	1,198	1,114
5-9	2,066	1,984	1,904	1,801	1,706	1,641	1,652	1,921	2,135	2,119	1,817
10–14	2,253	2,226	2,182	2,160	2,113	2,059	1,793	1,645	1,914	2,127	1,939
15–19	2,162	2,212	2,258	2,275	2,280	2,258	2,164	1,798	1,650	1,918	2,115
20–24	1,943	1,978	2,025	2,077	2,200	2,208				1,661	2,142
							2,285	2,174	1,809		
25–29	1,926	1,902	1,877	1,877	1,902	1,931	2,062	2,269	2,159	1,794	1,914
30–34	1,992	2,020	2,051	2,061	1,958	1,908	1,858	2,042	2,249	2,139	1,628
35–39	1,613	1,654	1,692	1,753	1,899	1,969	2,036	1,835	2,018	2,224	1,752
40–44	1,558	1,575	1,582	1,567	1,565	1,592	1,731	2,012	1,812	1,994	2,090
45-49									1,981		2,050
	1,597	1,570	1,544	1,526	1,523	1,535	1,543	1,705		1,784	
50-64	1,658	1,634	1,618	1,602	1,582	1,560	1,491	1,507	1,666	1,936	1,920
55–59	1,762	1,816	1,738	1,681	1,636	1,602	1,548	1,440	1,456	1,610	1,685
60–64	1,522	1,445	1,494	1,552	1,608	1,672	1,595	1,469	1,367	1,382	1,778
65-69	1,564	1,560	1,557	1,523	1,481	1,404	1.427	1,476	1,361	1,268	1,424
70–74		1,370	1,376	1,380	1,376	1,374	1,437	1,271	1,305	1,200	1,144
	1,357						1,340				
75–79	1,017	1,034	1,050	1,061	1,076	1,088	1,110	1,081	1,035	1,063	927
80-84	615	633	648	667	679	695	729	768	754	735	708
85 and over	406	412	424	435	446	457	501	568	622	645	684

<sup>(1)</sup>The assumptions on which these projections are made are described in the note on page 176.

Sources: Government Actuary's Department in consultation with the Office of Population Censuses and Surveys, the General Register Office (Scotland) and the General Register Office (Northern Ireland).

#### Units of measurement

### I. Common units of measurement and their equivalents

		Equivalent values		
ength				
1 millimetre (mm)		0.039 370 1	inches	
1 centimetre (cm)	= 10 millimetres	0.393 701	inches	
1 metre (m)	= 1,000 millimetres	0.093 61	yards	
1 kilometre (km)	= 1,000 metres	0.621 371	miles	
1 inch (in)			res or 2.54 centimetres	
1 foot (ft.)	= 12 inches	0.304 8	metres	
l yard (yd.)	= 3 feet	0.9144	metres	
1 mile	= 1,760 yards	1.609 34	kilometres	
Area				
1 square millimetre (mm²)		0.001 550 00	square inches	
1 square metre (m²)	= million square millimetres	1.195 99	square yards	
1 hectare (ha)	= 10,000 square metres	2.471 05	acres	
1 square kilometre (km²)	= million square metres	247-105	acres	
1 square knometre (km-)	- minon square metres	247.103	100	
1 square inch (sq. in.)			millimetres or 6-451 6 square centimetres	
1 square foot (sq. ft.)	= 144 square inches	0.092 903 0 square metres or 929.030 square centimetres		
1 square yard (sq. yd.)	9 square feet	0.836 127 square metres		
1 acre	= 4,840 square yards	4,046-86 square metres or 0-404 686 hectares		
1 square mile (sq. mile)	= 640 acres		are kilometres or 258.99 hectares	
Volume		0.061 023 7	cubic inches	
1 cubic centimetre (cm <sup>8</sup> )	1 000 11	0.000,000	cubic inches	
1 cubic decimetre (dm <sup>8</sup> )	= 1,000 cubic centimetres	0.035 314 7		
1 cubic metre (m <sup>8</sup> )	= million cubic centimetres	1.307 95	cubic yards	
1 cubic foot (cu. ft.)		0.028 316 8	cubic metres or 28.316 8 cubic decimetres	
1 cubic yard (cu. yd.)	= 27 cubic feet	0.764 555 cubic metres		
Canacity				
Capacity	= 1 cubic decimetre	0.2200	gallons	
1 litre (l)		22.00	gallons	
1 hectolitre (hl)	= 100 litres	22.00	ganons	
1 pint		0.568	litres	
2 pints	= 1 quart	1.137	litres	
8 pints	= 1 gallon	4-546 09 cul	bic decimetres or 4.546 litres	
36 gallons (gal.)	= 1 bulk barrel	1.636 56	hectolitres	
38/alab4				
Weight		0.035 274 0	Oupone	
1 gramme (g)	100			
1 hectogramme (hg)	= 100 grammes		nces or 0.220 462 pounds	
1 kilogramme (kg)	= 10 hectogrammes	2.204 62	pounds	
1 tonne (t)	= 1,000 kilogrammes	1·102 31 sh	ort tons or 0.984 2 long tons	
1 ounce avoirdupois (oz.)		28-349 5	grammes	
1 pound avoirdupois (lb.)	= 16 ounces		7 kilogrammes	
1 hundredweight (cwt.)	= 112 pounds	50-802 3	kilogrammes	
1 short ton	= 2,000 pounds		logrammes or 0.907 184 74 tonnes	
1 long ton	= 2,000 pounds = 2,240 pounds		ammes or 1.016 05 tonnes	
1 ounce troy	= 480 grains	31-103 5	grammes	

### II. Other units and equivalents used in the Monthly Digest of Statistics

Energy:	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39·1 degrees fahrenheit				
	Therm	100,000 British thermal units				
	Gigawatt hour (GWh)	10 <sup>6</sup> kilowatt hours				
	Megawatt (MW)	10 <sup>4</sup> watt				
	Terawatt hours (TWH)	10° kilowatt hours				
Food and drink:	Butter	23,310 litres milk	= 1 tonne butter (average)			
	Cheese	10,070 litres milk	= 1 tonne cheese			
	Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk			
		2,953 litres skimmed milk	= 1 tonne skimmed condensed milk			
	Milk	1 million litres = 1,030 tonnes				
	Milk powder	8,054 litres milk	= 1 tonne full cream milk powder			
		10,740 litres skimmed milk	= 1 tonne skimmed milk powder			
	Eggs	17,126 eggs	= 1 tonne (approximately)			
	Sugar	100 tons raw sugar	= 95 tonnes refined sugar			
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity			

#### INDEX

#### Figures indicate Table numbers

Advance corporation tax, 17.3 Agricultural land, 6.1 Agriculture, 6.1-6.3 average earnings, 13.4 employment, 3.2, 3.5 index of purchase prices, 18.12 index of producer prices, 18.13 Agriculture, forestry and fishing average earnings, 18.5 Alcoholic drinks, 1.5, 6.14 retail price indices, 18.9, 18.10 Aluminium, 10,4 Animal feedingstuffs: price indices, 18.12 Animals and animal products: price indices, 18.13 Asbestos cement sheets, 12.4 Aviation, civil, 13.9, 13.11 Bacon and ham, 6.9 Balance of payments, 16.1-16.3 Bank advances, 17.5, 17.8, 17.11 Bank clearings, 17.6, 17.9 Bank of England, 17.5 Bank rate, 17.16

Bank reserves, 17.7 Barley, 6.1, 6.4 price indices, 18.13 Basic slag, 9.1 Baths, 12.4 Beer, 1.5, 6.14 Betting tax, 17.4 Births registered, 2.3 Biscuits, 6.4 Blankets: wool, 11.2 Boots and shoes-see Footwear Bricks, 12.4 Bricks, pottery, glass, cement, etc. average earnings, 18.4, 18.5 employment, 3.3

freight traffic, 13.8 passenger journeys, 13.7 British Savings bonds, 17.14

wholesale price index, 18.11

British Waterways Board freight traffic, 13.8 Broadcast receiving licences, 19.1

Brushes, 11.12 Building boards, 11.9

British Rail:

Building materials and components, wholesale price index, 18,11 Buildings, agricultural: price indices, 18.12

Bulk carriers, 13.10

Butter, 6.11

Canned fruit, 8.12 Canned meat, 6.9 Canned soups, 6.12 Canned vegetables, 6.12 Capital expenditure, 1.8, 1.9 Capital formation, 1.1, 1.7 Capital issues, 17.17 Caravans, 10.11 Carbon black, 11.11 Cargo liners, 13.10 Carpets and rugs, 11.13 Cars, Passenger: see motor vehicles Catering trades: index of turnover, 14.2 Cattle, 6.2, 6.8 price indices, 18.13 Cement-see Bricks, pottery, etc. Central government, funds and accounts: transactions, 17.1 Cereals: breakfast, 6.4 price indices, 18.13 Cheese, 6.11

Chemicals, wholesale price index, 18.11

Chocolate and sugar confectionary, 6.12

Cinemas: admissions and takings, 19.1

Civil Service: staff employed, 3.4

Child benefit, 4.1

Clearing banks, London, 17.9 Clothing, 11.1, 11.5 employment, 3.3 retail price indices, 18.9, 18.10 wholesale price indices, 18.11 Coal and coal-mining, 8.4-8.6 employment, 8.7 Cocoa, beans, 6.12 Coffee, raw, 6.12 Colours, 9.3 Commercial vehicles: see motor vehicles Compound feeding stuffs, production, 6.6 Concrete, ready mixed, 12.4 Construction, 12.1-12.3 employment, 3.6 wholesale price index, 18.11 Consumers' expenditure, 1.4, 1.5 Container vessels, 13.10 Copper, 10.4 Cotton, 11.3 Crime: see Justice and Crime Currency circ lation, 17.6 Customs and excise, revenue 17.1

Deaths registered, 2.4 Dental services, 4.4 Detergents, 9.5 Discount market 17.10 Distributive and service industries. fixed capital expenditure in, 1.9 Distributive trades average earnings, 18.5 Domestic appliances wholesale price index, 18.11 Domestic credit expansion, 17.12 Durable goods, 1.5 retail price indices, 18.9, 18.10 Dyestuffs (synthetic), 9.3

Customs, duties, 17.4

Earnings:

in manufacturing and other industries, 18.1, 18.3 index of average earnings, 18.4, 18.5 Educational building, 12.7

Eggs. 6.11

price index, 18.13

Electrical engineering, 10.6-10.9 wholesale price index, 18.11 Electricity generated, 8.12 Electricity: sales to consumers, 8.12

Employment, 3.1

analysis by industry, 3.2, 3.3 employees in, 3.2, 3.3

Employment vacancies, 3.15 Energy, 8.1-8.18

agricultural, price indices, 18.12 Engineering employment, 3.3

Engineering industries: net new orders, 10.9 orders on hand, 10.8

sales of goods and work done, 10.6 volume index numbers of sales, 10.7

wholesale price index, 18.11 Entertainment, 19.1

Esparto, 11.10 Estate duty, 17.3 Excise duties, 17.4

Exports, 15.1, 15.2, 15.3, 15.5

analysis by areas and countries, 15.7, 15.9 import penetration and export sales ratios, 15.13 unit value index, 15.12

volume index, 15.11

Factor incomes in the gross national product, 1.2 Family allowances, 4.1 Family income supplement, 4.2

indices of stage bus services, 13.6

Feedingstuffs, animals, 6.5, 6.6

Felt base floorcoverings, 11.13 Fortilisers, 9.1 price index, 18,12 Finance houses, 17.13 Fish, 6.10 Fishing-see Agriculture, forestry and fishing Fixed capital expenditure: in manufacturing industry, 1.8 in the distributive and service industries, 1.9 Floor coverings, 11.13 Flour, 6.4 Flowers and plants: price indices, 18.13 Food, 6.7-6.12, 6.15-6.17 diet, 6.17 employment, 3.3 energy value and nutrient content of household, 6.17 household consumption, 6.16 household expenditure, 6.15 retail price indices, 18.9, 18.10 wholesale price index, 18,11 Footwear, 11.6 employment, 3.3 retail price index, 18.9, 18.10 wholesale price index, 18.11 Forces pay, 1.4 Foreign trade: see imports, exports Forestry—see Agriculture, forestry and fishing Freight train traffic, 13.8

Gas. 8.8. 8.9 Girobank, 17.8 Glass-see Bricks, pottery, etc. Glucose, 6.7 Goods and services, 1.1 Gross domestic fixed capital formation, 1.1. 1.7 Gross domestic product, 1.1, 1.2 Gross national product, 1.2 Gypsum, 12.4

Fuel and light, retail price indices, 18.9, 18.10

Fuels, supply and use of, 8.3

Fruit, 6.1

Furniture, 11.8

employment, 3.3

Hardwood, 11.7 Hire purchase, 17.13 Hosiery, 11.5 Hours worked, 18.2 overtime and short-time in manufacturing industries, 3.8 House building, 12,5 Household textiles and handkerchiefs retail price indices, 18.9, 18.10 wholesale price index, 18.11 Housing, 1.5, 12.5, 12.6, 18.11 employment, 12.11 price indices, 18.9, 18.10, 18.11 Hydrocarbon oils duties, 17.4

Imports, 15.1, 15.2, 15.4, 15.6 analysis by areas and countries, 15.8, 15.10 unit value index, 15.12 volume index, 15.11 Income tax, 17.3 Index of road transport, 13.3 Industrial ethyl alcohol, 9.5 Industrial production: index, 7.1 Industrial stoppages, 3.16 Inland Revenue duties, 17.1, 17.3 Inland waterways: freight traffic, 13.8 Instrument engineering, 10.6-10.9 wholesale price index, 18.11 Insulated wire and cables, wholesale price index, 18.11 Insurance, banking and finance average earnings, 18.5 Iron and steel, 10.1 capital expenditure, 1.8

Jam and marmalade, 6.7 Justice and crime, 5.1 Jute, 11.4

Labour, 3.1–3.16 Lead, 10.5 Linoleum, 11.13 Livestock, 6.2, 6.3 Local authority manpower, 3.7 London clearing banks, 17.9 London Transport railways: passenger journeys, 13.7

Machinery, agricultural: price indices, 18.12 Maize, 6.5 Man-made fibres, 11.3, 11.4 wholesale price index, 18.11 Manpower, 3.1 local authority, 3.7 Manufactured lightweight aggregates, 12.4 Manufacturing industries: wages and salaries per fixed capital expenditure in, 1.8 unit of output, 7.4 Margarine, 6.10 Market prices of goods and services, 1.1 Marriages registered, 2,3 Matches, 9.5 Meals bought and consumed outside the home, retail price index, 18.9, 18.10 Mechanical engineering, 10.6-10.9 wholesale price index, 18.11 Merchant shipbuilding, 10.14, 10.15 employment, 3.3 wholesale price index, 18.11 Merchant shipping, 13.10 Metal goods employment, 3.3 wholesale price index, 18.11 Milk, 6,11 price index, 18.13 Milling offals, 6.5 Minimum lending rate, 17.16 Miscellaneous goods, retail price indices, 18.9, 18.10 Money stock, 17,12 Motor vehicles, 10.12, 10.13 employment, 3.3

National development bonds, 17.14
National health services, 4.4
National income and expenditure, 1.1–1.9
National insurance, 1.4, 4.1, 17.1
National Loans Fund
receipts and payments, 17.1
loans from, 17.2
National savings, 17.14
Nationalised industries, 17.2
Newsprint, 11.9
Nitrogen, 9.1
Non-ferrous metals, 10.4, 10.5
capital expenditure, 1.8
wholesale price index, 18.11

Nylon: see man-made fibres

Overtime, 3.8

licences, current, 13.2

new registrations, 13.1

wholesale price index, 18.11

Oatmeal and flakes, 6.4
Oats, 6.1, 6.4
Official reserves, 16.4
Oilcake and meal, 6.5
Oilseeds and nuts, 6.10
Other installment credit, 17.13
Output
index numbers of, at constant factor cost, 1.3
per head, 7.2
Overseas and other banks in the United
Kingdom, 17.8

Paints, 9.3 Paper and board, 11.9 wholesale price index, 18.11 Paper-making materials, 11.10 employment, 3.3 Passenger journeys, 13.5, 13.7 Passenger movement, 13.11, 13.12 Pedal cycles, 10.11 Pensions and allowances, 4.2, 4.3 Personal income, 1.4 Petroleum, 8.13-8.18 Phosphate, 9.1 Pig iron, 10.1 Pigs, 6.3 price indices, 18.13 Pitwood, 11.8 Plaster, 12.4 Plasterboard, 12.4 Plastics materials, 9.4 Plywood, 11.8 Population, 2.1, 2.2 Potash, 9.1 Potatoes, 6.1, 6.7 Pottery and glass, price indices, 18.10, 18.11 Pottery-see Bricks, pottery, etc. Poultry, 6.3 Premium bonds, 17.14 Price index numbers: agricultural, 18.12, 18.13 export unit value, 15.12 home costs per unit of output, 7,3 import unit value, 15.12 labour costs per unit of output, 7.3 retail, 18.9, 18.10 wages and salaries per unit of output: manufacturing, 7.4 whole economy, 7.3 wholesale, 18.11 Prices: securities, 17.15 Printing and publishing: employment, 3.3 Production, industrial index, 7.1 indices of labour costs, 7.3 output per head, 7.2 Professional and scientific services average earnings, 18.5 Public administration average earnings, 18.5 Public road passenger transport: passenger journeys, 13.5 receipts, 13.5 Pulpwood, 11.10 Purchase tax, 17.5

Radio and electronic components wholesale price index, 18.11 Railways: see British Rail Rainfell, 20.1 Rayon: see man-made fibres Reserve ratios, 17.7 Resins, synthetic, 9.4 Retail price indices, 18.9, 18.10 Retail sales and stocks, 14.1 Revenue, 17.3 Road casualties, 13.4 Road traffic: index of vehicle miles travelled, 13.3 Road transport, 18.10 Road vehicles: see motor vehicles Root crops, price indices: potatoes, 18.13 sugar beet, 18.13 Rubber, 11.11

Savings, national, 17.14 personal, 1.4 School leavers, unemployed, 3.9 Securities: prices and yields, 17.15 Seed crushing, 6.10 Seeds, price indices, 18.12, 18.13 Services, retail price indices, 18.9, 18.10 Sheep, 6.2, 6.8 Shipbuilders, loans to, 17.2 Shipbuilding: see merchant shipbuilding Shipping: see merchant shipping Slates, 12.4 Soap. 9.5 Soft drinks, 6.12 Softwood, 11.7 Soups, canned, 6.12 Special Drawing Rights, 16.4 Spent oxide, 9.2 Spirits, 6.14 Stamp duties, 17.3 Steel. 10.1-10.3 wholesale price index, 18.11 Stocks and work in progress, 1.6 Sugar, 6.7 Sulphur, for sulphuric acid, 9.2 Sulphuric acid, 9.2 Sunshine, 20.1 Superphosphate, 9.1 Supplementary benefits, 4.3 Surtax, 17.3 Syrup and treacle, 6,7

Tea, 6.12 Television licences, 19.1 receivers, 10.10 Temperature, 20.1 Temporarily stopped workers, 3.11 Textiles, 11.1-11.3 employment, 3.3 wholesale price index, 18.11 Tiles, roofing, 12.4 Timber, 11.7, 11.8, 11.10 employment, 3.3 wholesale price index, 18.11 Tin. 10.5 Tobacco, 1.5 products, 6.13 retail price indices, 18.9, 18.10 Tramp shipping, 13.10 Transport and vehicles, retail price indices, 18.9, 18.10 Trustee savings banks, 17.14

Tankers, 13.10

Unemployment, 3.9 analysis by duration, 3.13 analysis by industries, 3.12 analysis by regions, 3.10, 3.11 entitlement to benefit, 3.14 Unemployment benefit, 3.14, 4.1

Vacancies, 3.15
Value added tax, 17.5
Varnishes, 9.3
Vegetable oils, 6.10
Vegetables, 6.1, 6.12
Vehicles, 10.6, 10.11
excise duties, 17.1
price indices, 18.9, 18.10, 18.11
Veterinary services: price indices, 18.12
Vital statistics, 2.3, 2.4

Wage rate, 18.6, 18.7, 18.8
Wages and salaries per unit of output:
manufacturing industries, 7.4
whole economy, 7.3
Wheat price indices, 18.12
Whole economy average earnings, 18.5
Wholesale price indices, 18.11
Wineless licences, 19.1
Wood chipboard, 11.7
Woodpulp, 11.10
Wool, 11.2
Woollen and worsted, 11.1, 11.2
wholesale price index, 18.11
Working population, 3.1

Zlnc, 9.2, 9.5

# CENTRAL STATISTICAL OFFICE

# **Economic Trends**

This monthly journal brings together all the main economic indicators. The data are mainly given in time series and graphs covering five years or so.

There are also articles commenting on and analysing economic statistics and —when appropriate — introducing new series and new methodology. *Economic Trends* is the primary publication for the quarterly national accounts and balance of payments articles.

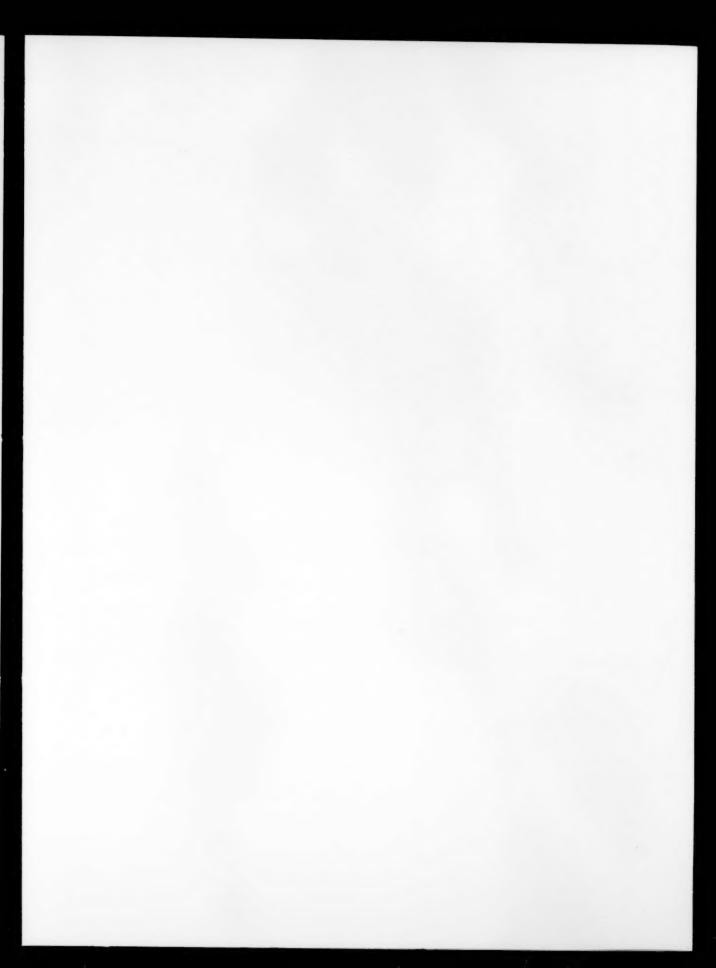
ISSN 0013-0400

Price £2.10. Annual subscription including annual supplement and postage £31.41

Obtainable from

Her Majesty's Stationery Office

at addresses on back cover or through booksellers.



#### HER MAJESTY'S STATIONERY OFFICE

Government Bookshops

49 High Holborn, London WC1V 6HB

13A Castle Street, Edinburgh EH2 3AR

41 The Hayes, Cardiff CF1 1JW

Brazennose Street, Manchester M60 8AS

Southey House, Wine Street, Bristol BS1 2BQ

258 Broad Street, Birmingham B1 2HE

80 Chichester Street, Belfast BT1 4JY

Government publications are also available through booksellers

£2.10 net (Annual subscription including Supplement of Definitions and postage, £30.16)